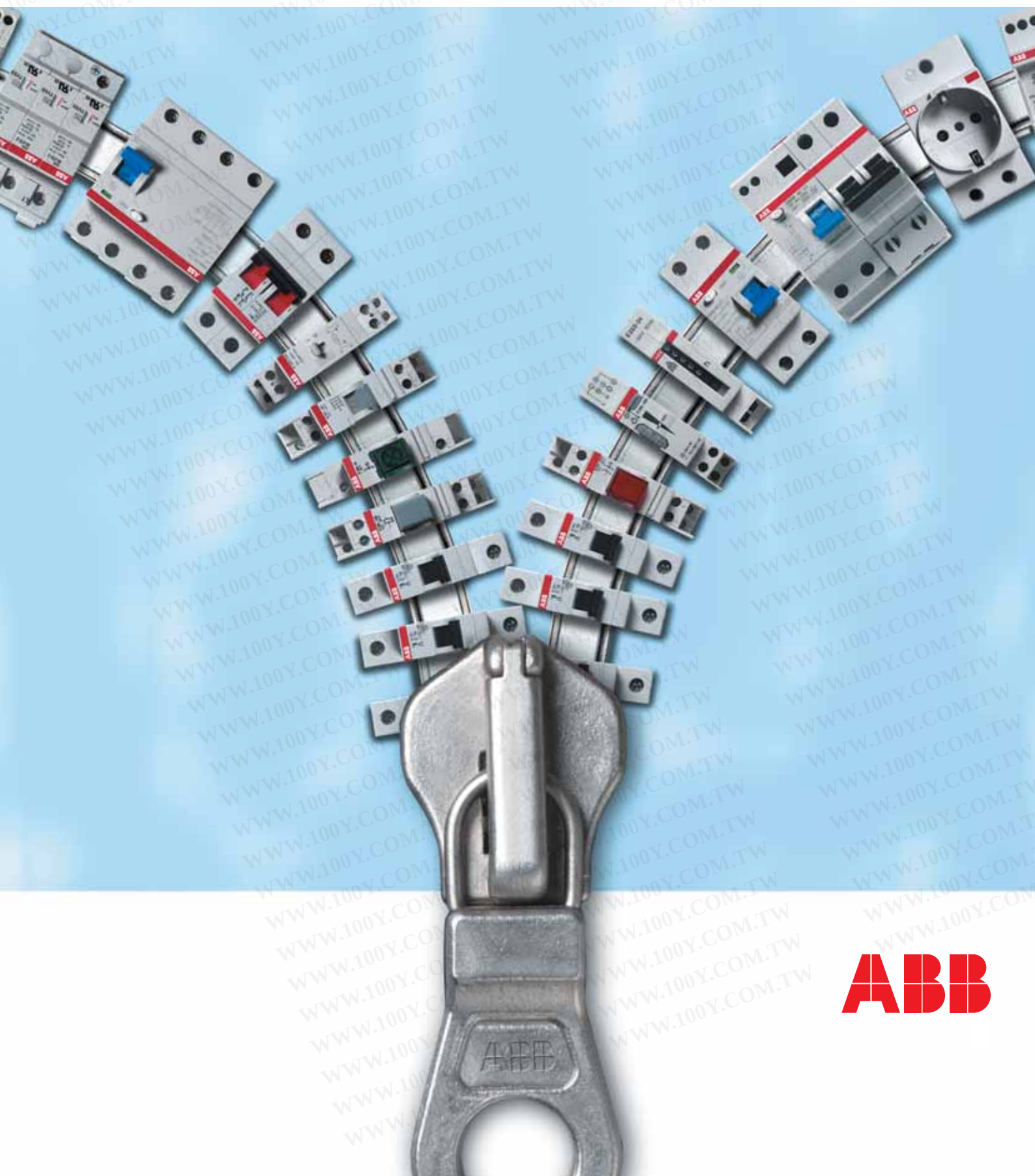


System pro M compact®

and other modular devices for low voltage installation

2CSC400002D0205 Edition 2006-2007

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
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ABB

SUMMARY

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“New entries”

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Three new ranges of special RCDs to complete System pro *M* compact range's offer:
F200 400 Hz
F200 B type
DDA200 B type

∴ **NEW**

New range of high performance S 800 MCBs completed with the dedicated range of DDA 800 RCD-blocks and with a dedicated range of accessories

∴ **NEW**

New auxiliary elements and accessories to complete System pro *M* compact range's offer: S2C-CM, F2C-CM, F2C-ARI, S2C-EST, S2C-BP, F2C-A

∴ **NEW**

“New entries”

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The new multimeter range:
2 codes instead of 4, but with the
same technical features

∴ **NEW**

Two new versions of
ISOLTESTER for insulated
network in hospital
environments, industrial and
tertiary structures

∴ **NEW**

ABB completes its range of System
pro M compact transformers
with the new series of TS-C
safety transformers designed for
continuous operation

∴ **NEW**



System pro



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A wide product range suitable for all applications in residential, industrial and commercial installations.

Thanks to the compatibility between the new System pro *M* compact range and the System pro *M* range, ABB offers many additional functionalities like:

- protection and switching
- checking and monitoring
- control and programming.

Shape and dimensions of the new series allow both precise adapting in already existing installations and continuity in

terms of profile and appearance.

Time saving in cross-wiring within groups and combinations of devices is another advantage.

The technologically innovative bidirectional cylinder-lift terminal enables synchronous closing of the front and rear wiring input.

Highest safety standard for the installer thanks to protection against electric shock according to EN 41140.

Marking of devices is reliable and clear.

Both supply and connection with busbars from top or bottom is admitted.

The System pro *M* compact range

■ MCBs:

- new circuit-breakers

■ RCDs:

- new residual current circuit-breakers (RCCBs)
- new RCD-blocks
- new residual current circuit-breakers with overcurrent protection (RCBOs)



M compact

1



■ Auxiliary elements:

- new universal signal contact switch/auxiliary switch
- new auxiliary switch for circuit-breaker extensions
- new shunt trip
- new undervoltage release

■ MDRCs-Surge protective devices

■ MDRCs-Protection devices

In addition to MCBs and RCDs, ABB supplies other modular devices for protection such as residual current relays and fuse holders.

■ MDRCs-Command devices

This category includes devices that are operated manually to command the electric system: contactors, latching relays, switch-isolators, switches, pushbuttons etc. Typically they are installed to control lights from several points of the same circuit or to pilot user devices with a high number of operations.

■ MDRCs-Load management devices

Overload relays, load management switches, anti black-out lamps, time switches and the other modular devices in this

category react automatically to variations of parameters and other events in the system to allow for plant optimisation.

■ MDRCs-Measurement devices

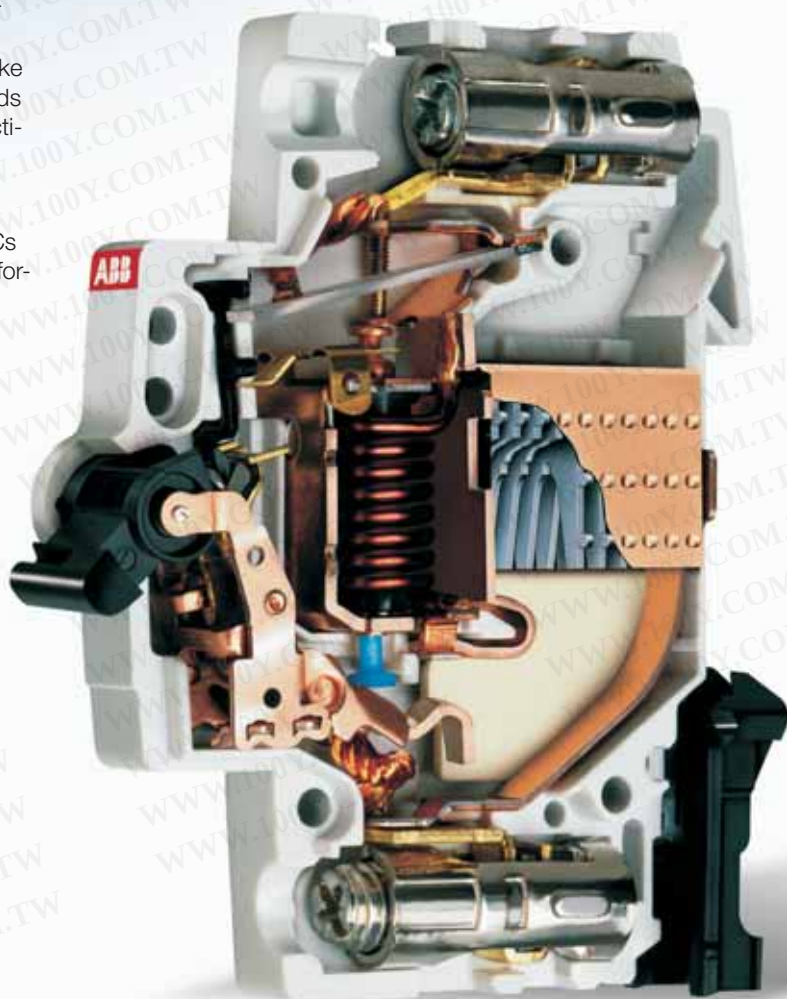
The range of devices in this category is very wide, including a great number of auxiliary components and accessories that make installation in switchboards and consumer units practical and economic.

■ MDRCs-Other devices

The range of ABB MDRCs also includes bells, transformers etc.

■ Various accessories

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System pro



2CSC400259F0201



2CSC400192F0201



2CSC400114F0001



2CSC400229F0001

MCBs are also available with an integrated auxiliary contact (1 NO or 1 NC). Existing installations can be easily upgraded to include auxiliary switch functionality.

Availability of a quite wide range of factory fitted RCBOs.

RCD-blocks DDA 200 2P, 3P, 4P up to 40 A fit into two modules. Versions in 63 A sizes are supplied with two additional terminals for remote tripping.

Universal signal/auxiliary and auxiliary contacts fit on S 200, F 200 and DS 200.



2CSC400131F0201



2CSC400225F0001



2CSC400270F0201



2CSC400553F0001

Without busbars two terminal spaces can be used for cables with different cross sections: incoming supply with supplementary terminal up to 50 mm² from the front side.

Safe connection between DDA 200 and S 200 thanks to not losable coupling elements, opportunely shaped pins and

Special quick fastening for an easy removal of the devices from the assembly pressing upwards, both for MCBs S 200 and RCCBs F 200: the only in the market that can be removed without a screwdriver.

More working space between component rows.

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compact[®]

1



2CSC400132F0001



2CSC400230F0001

New System pro M compact range is compatible with the System pro M range, thanks to the configuration of new vs old terminals.

Supply from top or bottom either with cables or busbars.

Safe terminal technology: the terminals offer protection from misconnection.

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2CSC400133F0201



2CSC400395F0201



2CSC400259F0201



2CSC400556F0201



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System pro M compact® and breaking capacities

General features

MCBs

NOTE: All the MCBs of S200 series present two values of breaking capacities marked on the product:
on the front I_{cu} according to IEC/EN 60898
on the side I_{cs} according to IEC/EN 60947-2

depending on the rated current.

Value of breaking capacity of S2 K, Z characteristics marked on the front of the MCBs, refers to the standard VDE 0660.



Series			S 200	S 200 M	S 200 P			S 200 U		S 200 UP	S 931N		
Characteristics			B,C,D,K,Z	B,C	B,C,D,K,Z	B,C,D,K,Z	B,C,D,K,Z	K,Z	K,Z	K,Z	C		
Rated current	[A]		$0.5 \leq I_n \leq 63$	$0.5 \leq I_n \leq 63$	$0.5 \leq I_n \leq 25$	$32 \leq I_n \leq 40$	$50 \leq I_n \leq 63$	$0.5 \leq I_n \leq 25$	$32 \leq I_n \leq 40$	$50 \leq I_n \leq 63$	$0.2 \leq I_n \leq 25$	$2 \leq I_n \leq 40$	
Breaking capacity	[kA]												
Reference standard	poles	Ue[V]											
IEC 23-3/EN 60898	1cn	230/400	6	10	25	15	15				3		
IEC/EN 60947-2	1cu	1, 1P+N	133	20	25	40	25	25	40	25	40	6	
Alternate current		230	10	15	25	15	15	25	15	15	25	4.5	
		2, 3, 4	230	20	25	40	25	25	40	25	40		
		400	10	15	25	15	15	25	15	15	25		
		2, 3, 4	500										
		690											
	1cs	1, 1P+N	133	15	18.7	20	18.7	18.7	20	18.7	18.7	20	4.5
		230	7.5	11.2	12.5	11.2	11.2	12.5	11.2	11.2	12.5	3	
		2, 3, 4	230	15 ①	18.7	20	18.7	18.7	20	18.7	18.7	20	
		400	7.5	11.2	12.5	11.2	11.2	12.5	11.2	11.2	12.5		
		2, 3, 4	500										
		690											
IEC/EN 60947-2	1cu	1	24	20									
Direct current		60	10	10	15	10	10	15	10	10	15	6	
		220											
T=I/R≤5ms for all series, except for S280 UC series and S800S-UC series where T=I/R<15ms		250											
		2	48	20									
		125	10	10	15	10	10	15	10	10	15	6	
		440											
		500											
		3,4	750										
	1cs	1	24	20									
		60	10	10	15	10	10	15	10	10	15	6	
		220											
		250											
	2	48	20										
		125	10	10	15	10	10	15	10	10	15	6	
		440											
		500											
		3,4	750										
UL 1077/ C22.2	Int.	1, 1P+N	120	10		10	10	10					
No 235	cap.	277	6			10	10	10					
Alternate current		2, 3, 4	240	10		10	10	10					
		480 Y/277	6			10	10	10					
UL 1077/ C22.2	Int.	1, 1P+N	60	10									
No 235	cap.	2, 3, 4	125	10									
Direct current													
UL 489/ C22.2	Int.	1, 1P+N	120					10	10	10	10		
No 5	cap.	277									10		
Alternate current		2, 3, 4	240					10	10	10	10		
		480 Y/277									10		

① only up to 40 A; 10 kA up to 50/63 A

② only for "D" characteristic

③ values are not for all rated currents

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MCBs protect installations against overload and short-circuit, warranting reliability and safety for operations.

New System pro *M* compact S 200 series satisfies most common requirements in terms of MCBs, allowing the usage of them for domestic, industrial and commercial applications.

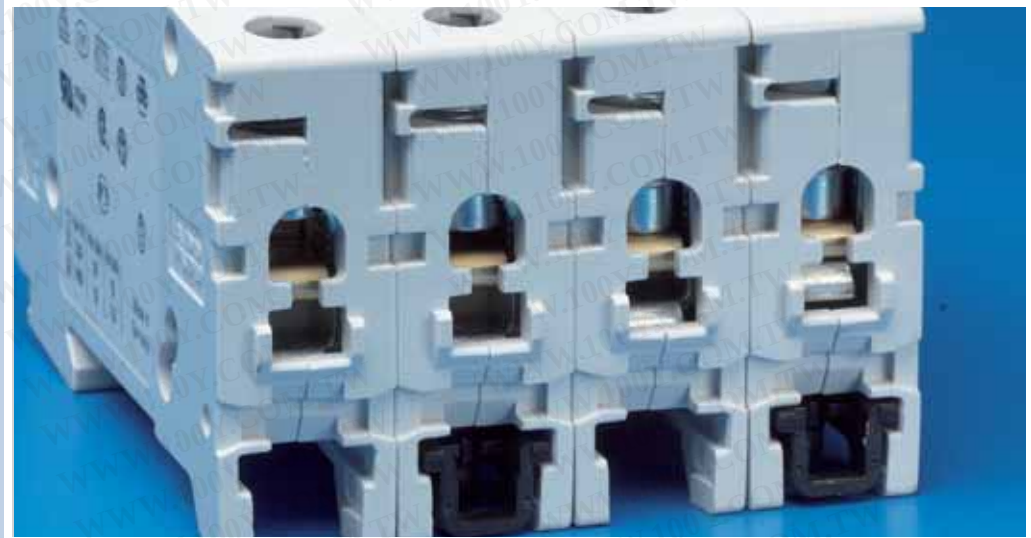
Three series – **S 200**, **S 200 M** and **S 200 P** – with three different breaking capacities up to 25 kA are available, in all characteristics (B, C, D, K and Z) and configurations (1P, 1P+N, 2P, 3P, 3P+N and 4P), in all the sizes up to 63 A.

All these MCBs comply to IEC/EN 60898 and IEC/EN 60947-2 Standards. The range includes also the new **S 200 U** and **S 200 UP** in accordance to UL 489/CSA-C22.2 N 05 Standard.

It is also available the new integrated auxiliary contact on the bottom side which permits to save 50% space.

Thought to be advanced, MCBs range also offers all the “plus” advantages which characterized the whole new System pro *M* compact range.

S 200 series devices obtained a lot of marks and approvals, so they can be used in all world's markets.



2CSC400230F0201



2CSC400261F0201



2CSC400260F0201



2CSC400259F0201

ABB Miniature circuit-breakers S 200 series

2

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Selection tables of MCBs S 200 in accordance to UL 489/CSA-C22.2 N 05

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Electrical features	Standards		
	Rated current In		A
	Poles		
	Rated voltage Ue	IEC 1P, 1P+N	V
		IEC 2P, 3P, 3P+N, 4P	V
		UL/CSA 1P, 1P+N	V
		UL/CSA 2P, 3P, 3P+N, 4P	V
	Insulation voltage Ui		V
	Max. operating voltage Ub max.	IEC AC	V
		UL/CSA AC	
		IEC/UL/CSA DC 1P	V
		IEC/UL/CSA DC 2P	V
	Min. operating voltage Ub min.		V
	Rated frequency		Hz
Mechanical features	Rated breaking capacity acc. to IEC/EN 60898	ultimate Icn	A
	Rated breaking capacity acc. to IEC/EN 60947-2	ultimate Icu	kA
	1P, 1P+N @ 230 VAC 2P, 3P, 3P+N, 4P@ 400 VAC	service Ics	kA
	Rated impulse withstand voltage (1.2/50) Uimp		kV
	Dielectric test voltage at ind. freq. for 1 min.		kV
	Overvoltage category		
	Pollution degree		
	Thermomagnetic release characteristic	B: 3 In ≤ Im ≤ 5 In	
		C: 5 In ≤ Im ≤ 10 In	
		D: 10 In ≤ Im ≤ 20 In	
		K: 10 In ≤ Im ≤ 14 In	
		Z: 2 In ≤ Im ≤ 3 In	
	Toggle		
	Electrical life		
	Mechanical life/operations		
Installation	Protection degree/operations	housing terminals	
	Mechanical shock resistance		
	Resistance to vibrations acc. to IEC/EN 60068-2-6		
	Tropicalization acc. to IEC/EN 60068-2	humid heat	°C/RH
		constant climatic conditions	°C/RH
		variable climatic conditions	°C/RH
	Reference temperature for setting of thermal element		°C
	Ambient temperature (with daily average ≤ +35 °C)	IEC ③	°C
	Storage temperature		°C
	Terminal type		
	Terminal size top/bottom for cable	IEC	mm²
		UL/CSA	AWG
	Terminal size top/bottom for busbar	IEC	mm²
		UL/CSA	AWG
	Tightening torque	IEC	N*m
Dimensions and weighth		UL/CSA	in-lbs.
	Tool		
	Mounting		
	Mounting position		
	Connection		
	Pole dimensions (H x D x W)		mm
	Pole weight		g
Combination with auxiliary elements	Combinable with:	auxiliary contact	
		signal contact/auxiliary switch	
		shunt trip	
		undervoltage release	

① supplementary protection
 ② branch circuit protection
 ③ for S 200 acc. to UL 1077: -25...+70 °C
 ④ prior to connection of aluminium conductors (≥ 4 mm²) ensure that their contact points are cleaned, brushed and coated with grease

System pro M compact® MCBs S 200 series

Technical features

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S 200

2



S 200	S 200 M	S 200 P			S 200 U	S 200 UP
IEC / EN 60898, IEC / EN 60947-2, VDE 0641 Part 11, UL 1077 ①, CSA 22.2 No. 235 ①					UL 489 ②, CSA22.2 No.5 ②, IEC/EN 60947-2	
0.5 ≤ In ≤ 63	0.5 ≤ In ≤ 63	0.5 ≤ In ≤ 25	32 ≤ In ≤ 40	50 ≤ In ≤ 63	0.5 ≤ In ≤ 63	0.2 ≤ In ≤ 25
1P, 1P+N, 2P, 3P, 3P+N, 4P					1P, 2P, 3P, 4P	
120 - 240 - 277 480Y/277			230 - 240 230/400 - 240/415 120 - 240 - 277 480Y/277		120- 240 120- 240	120 - 240 - 277 480Y/277
480Y/277			250 254/440 480Y/277 60VDC 125VDC		240	480Y/277
12VAC - 12VDC					12VAC	
6000	10000	25000	50...60 15000	15000	-	-
10	15	25	15	15	10	10
7.5	11.2	12.5	11.2	11.2	7.5	7.5
5						
2.8						
III						
2						
■ ■ ■ ■ ■	■ ■	■ ■ ■ ■ ■	■ ■ ■ ■ ■	■ ■ ■ ■ ■	■ ■	■ ■
black sealable in ON-OFF position						
10000						
20000						
IP4X						
IP2X						
30 g - 3 shocks - duration 11 ms						
5 g - 20 cycles at frequency 5...150...5 Hz with load 0.8 In						
28 cycles with 55/95...100						
23/83 - 40/93 - 55/20						
25/95 - 40/95						
30 (20 for characteristics K,Z)					25	
-25...+55						
-40...+70						
failsafe bi-directional cylinder-lift terminal (shock protected) ②						
25/25						
18-4						
10/10						
18-8						
2.8						
25						
Nr. 2 Pozidriv						
on DIN rail EN 60715 (35 mm) by means of fast clip device						
optional						
from top and bottom						
125	85 x 68 x 17.5			140	88 x 68 x 17.5	100 x 68 x 17.5
yes						
yes						
yes						
yes					no	

6000

B

2



2CSC400411F0201

1
2

2CSC400413F0201

1 3
2 4

2CSC400415F0201

1 3 5
2 4 6

2CSC400413F0201

1 3 5 7
2 4 6 8

S 200 B characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems.

Applications: residential, commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

I_{cn}=6 kA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	6	S 201-B 6	2CDS 251 001 R0065	46490 1		0.125	10
	10	S 201-B 10	2CDS 251 001 R0105	46380 5		0.125	10
	13	S 201-B 13	2CDS 251 001 R0135	46500 7		0.125	10
	16	S 201-B 16	2CDS 251 001 R1165	57863 9		0.125	10
	20 ①	S 201-B 20	2CDS 251 001 R0205	46510 6		0.125	10
	25	S 201-B 25	2CDS 251 001 R0255	46520 5		0.125	10
	32 ②	S 201-B 32	2CDS 251 001 R0325	46530 4		0.125	10
	40 ③	S 201-B 40	2CDS 251 001 R0405	46540 3		0.125	10
2	50	S 201-B 50	2CDS 251 001 R0505	55092 5		0.125	10
	63	S 201-B 63	2CDS 251 001 R0635	55093 2		0.125	10
2	6	S 202-B 6	2CDS 252 001 R0065	46640 0		0.250	5
	10	S 202-B 10	2CDS 252 001 R0105	46660 8		0.250	5
	13	S 202-B 13	2CDS 252 001 R0135	46670 7		0.250	5
	16	S 202-B 16	2CDS 252 001 R0165	46690 5		0.250	5
	20	S 202-B 20	2CDS 252 001 R0205	46700 1		0.250	5
	25	S 202-B 25	2CDS 252 001 R0255	46710 0		0.250	5
	32	S 202-B 32	2CDS 252 001 R0325	46720 9		0.250	5
	40	S 202-B 40	2CDS 252 001 R0405	46740 7		0.250	5
	50	S 202-B 50	2CDS 252 001 R0505	55094 9		0.250	5
	63	S 202-B 63	2CDS 252 001 R0635	55095 6		0.250	5
3	6	S 203-B 6	2CDS 253 001 R0065	46860 2		0.375	1
	10	S 203-B 10	2CDS 253 001 R0105	46870 1		0.375	1
	13	S 203-B 13	2CDS 253 001 R0135	46890 9		0.375	1
	16	S 203-B 16	2CDS 253 001 R0165	46900 5		0.375	1
	20 ①	S 203-B 20	2CDS 253 001 R0205	46910 4		0.375	1
	25	S 203-B 25	2CDS 253 001 R0255	46920 3		0.375	1
	32 ②	S 203-B 32	2CDS 253 001 R0325	46930 2		0.375	1
	40 ③	S 203-B 40	2CDS 253 001 R0405	46940 1		0.375	1
	50	S 203-B 50	2CDS 253 001 R0505	55096 3		0.375	1
	63	S 203-B 63	2CDS 253 001 R0635	55097 0		0.375	1
4	6	S 204-B 6	2CDS 254 001 R0065	52895 5		0.500	1
	10	S 204-B 10	2CDS 254 001 R0105	52896 2		0.500	1
	13	S 204-B 13	2CDS 254 001 R0135	52897 9		0.500	1
	16	S 204-B 16	2CDS 254 001 R0165	52898 6		0.500	1
	20	S 204-B 20	2CDS 254 001 R0205	52899 3		0.500	1
	25	S 204-B 25	2CDS 254 001 R0255	52900 6		0.500	1
	32	S 204-B 32	2CDS 254 001 R0325	52901 3		0.500	1
	40	S 204-B 40	2CDS 254 001 R0405	52902 0		0.500	1
	50	S 204-B 50	2CDS 254 001 R0505	55098 7		0.500	1
	63	S 204-B 63	2CDS 254 001 R0635	55099 4		0.500	1

① suitable for flow-type heaters 12 kW

② suitable for flow-type heaters 18 kW

③ suitable for flow-type heaters 21, 24 and 27 kW

④ U_{Bmax} 125 V ~ with 2 poles connected in series

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B

2CSC400421F0201



2CSC400418F0201



With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	6	S 201-B 6 NA	2CDS 251 103 R0065	53158 0		0.250	5
+	10	S 201-B 10 NA	2CDS 251 103 R0105	53159 7		0.250	5
NA	13	S 201-B 13 NA	2CDS 251 103 R0135	53160 3		0.250	5
	16	S 201-B 16 NA	2CDS 251 103 R0165	53161 0		0.250	5
	20 ①	S 201-B 20 NA	2CDS 251 103 R0205	53162 7		0.250	5
	25	S 201-B 25 NA	2CDS 251 103 R0255	53163 4		0.250	5
	32 ②	S 201-B 32 NA	2CDS 251 103 R0325	53164 1		0.250	5
	40 ③	S 201-B 40 NA	2CDS 251 103 R0405	53165 8		0.250	5
	50	S 201-B 50 NA	2CDS 251 103 R0505	53615 8		0.250	5
	63	S 201-B 63 NA	2CDS 251 103 R0635	53614 1		0.250	5
U _{Bmax} 440 V ~ 60 V ...							
3	6	S 203-B 6 NA	2CDS 253 103 R0065	53228 0		0.500	1
+	10	S 203-B 10 NA	2CDS 253 103 R0105	53229 7		0.500	1
NA	13	S 203-B 13 NA	2CDS 253 103 R0135	53230 3		0.500	1
	16	S 203-B 16 NA	2CDS 253 103 R0165	53231 0		0.500	1
	20 ①	S 203-B 20 NA	2CDS 253 103 R0205	53232 7		0.500	1
	25	S 203-B 25 NA	2CDS 253 103 R0255	53233 4		0.500	1
	32 ②	S 203-B 32 NA	2CDS 253 103 R0325	53234 1		0.500	1
	40 ③	S 203-B 40 NA	2CDS 253 103 R0405	53235 8		0.500	1
	50	S 203-B 50 NA	2CDS 253 103 R0505	53616 5		0.580	1
	63	S 203-B 63 NA	2CDS 253 103 R0635	53617 2		0.580	1
U _{Bmax} 440 V ~							

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

6000

C

2



2CSC400408F0201

1
2

2CSC400409F0201

1 3
2 4

2CSC400412F0201

1 3 5
2 4 6

S 200 C characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for resistive and inductive loads with low inrush current.

Applications: residential, commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

Icn=6 kA

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[Http://www.100y.com.tw](http://www.100y.com.tw)

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201-C 0.5	2CDS 251 001 R0984	52329 5		0.125	10
	1	S 201-C 1	2CDS 251 001 R0014	52331 8		0.125	10
	1.6	S 201-C 1.6	2CDS 251 001 R0974	52330 1		0.125	10
	2	S 201-C 2	2CDS 251 001 R0024	52332 5		0.125	10
	3	S 201-C 3	2CDS 251 001 R0034	52333 2		0.125	10
	4	S 201-C 4	2CDS 251 001 R0044	52334 9		0.125	10
	6	S 201-C 6	2CDS 251 001 R0064	46400 0		0.125	10
	8	S 201-C 8	2CDS 251 001 R0084	46410 9		0.125	10
	10	S 201-C 10	2CDS 251 001 R0104	46420 8		0.125	10
	13	S 201-C 13	2CDS 251 001 R0134	46430 7		0.125	10
	16	S 201-C 16	2CDS 251 001 R0164	46440 6		0.125	10
	20 ①	S 201-C 20	2CDS 251 001 R0204	46450 5		0.125	10
	25	S 201-C 25	2CDS 251 001 R0254	46460 4		0.125	10
	32 ②	S 201-C 32	2CDS 251 001 R0324	46470 3		0.125	10
	40 ③	S 201-C 40	2CDS 251 001 R0404	46480 2		0.125	10
	50	S 201-C 50	2CDS 251 001 R0504	55100 7		0.125	10
	63	S 201-C 63	2CDS 251 001 R0634	55101 4		0.125	10
2	0.5	S 202-C 0.5	2CDS 252 001 R0984	52335 6		0.250	5
	1	S 202-C 1	2CDS 252 001 R0014	52336 3		0.250	5
	1.6	S 202-C 1.6	2CDS 252 001 R0974	52337 0		0.250	5
	2	S 202-C 2	2CDS 252 001 R0024	52338 7		0.250	5
	3	S 202-C 3	2CDS 252 001 R0034	52339 4		0.250	5
	4	S 202-C 4	2CDS 252 001 R0044	52340 0		0.250	5
	6	S 202-C 6	2CDS 252 001 R0064	46550 2		0.250	5
	8	S 202-C 8	2CDS 252 001 R0084	46560 1		0.250	5
	10	S 202-C 10	2CDS 252 001 R0104	46570 0		0.250	5
	13	S 202-C 13	2CDS 252 001 R0134	46580 9		0.250	5
	16	S 202-C 16	2CDS 252 001 R0164	46590 8		0.250	5
	20	S 202-C 20	2CDS 252 001 R0204	46600 4		0.250	5
	25	S 202-C 25	2CDS 252 001 R0254	46610 3		0.250	5
	32	S 202-C 32	2CDS 252 001 R0324	46620 2		0.250	5
	40	S 202-C 40	2CDS 252 001 R0404	46630 1		0.250	5
	50	S 202-C 50	2CDS 252 001 R0504	55104 5		0.250	5
	63 ④	S 202-C 63	2CDS 252 001 R0634	55105 2		0.250	5
3	0.5	S 203-C 0.5	2CDS 253 001 R0984	52341 7		0.375	1
	1	S 203-C 1	2CDS 253 001 R0014	52342 4		0.375	1
	1.6	S 203-C 1.6	2CDS 253 001 R0974	52343 1		0.375	1
	2	S 203-C 2	2CDS 253 001 R0024	52344 8		0.375	1
	3	S 203-C 3	2CDS 253 001 R0034	52345 5		0.375	1
	4	S 203-C 4	2CDS 253 001 R0044	52346 2		0.375	1
	6	S 203-C 6	2CDS 253 001 R0064	46750 6		0.375	1
	8	S 203-C 8	2CDS 253 001 R0084	46760 5		0.375	1
	10	S 203-C 10	2CDS 253 001 R0104	46780 3		0.375	1
	13	S 203-C 13	2CDS 253 001 R0134	46790 2		0.375	1
	16	S 203-C 16	2CDS 253 001 R0164	46800 8		0.375	1
	20 ①	S 203-C 20	2CDS 253 001 R0204	46810 7		0.375	1
	25	S 203-C 25	2CDS 253 001 R0254	46820 6		0.375	1
	32 ②	S 203-C 32	2CDS 253 001 R0324	46830 5		0.375	1
	40 ③	S 203-C 40	2CDS 253 001 R0404	46840 4		0.375	1
	50	S 203-C 50	2CDS 253 001 R0504	55106 9		0.375	1
	63	S 203-C 63	2CDS 253 001 R0634	55107 6		0.375	1

U_{Bmax}
440 V ~
60 V ...

U_{Bmax}
440 V ~
125 V ...
④

U_{Bmax}
440 V ~

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4	0.5	S 204-C 0.5	2CDS 254 001 R0984	52911 2	0.500	1
	1	S 204-C 1	2CDS 254 001 R0014	52912 9	0.500	1
	1.6	S 204-C 1.6	2CDS 254 001 R0974	52913 6	0.500	1
	2	S 204-C 2	2CDS 254 001 R0024	52914 3	0.500	1
	3	S 204-C 3	2CDS 254 001 R0034	52915 0	0.500	1
	4	S 204-C 4	2CDS 254 001 R0044	52916 7	0.500	1
	6	S 204-C 6	2CDS 254 001 R0064	52917 4	0.500	1
	8	S 204-C 8	2CDS 254 001 R0084	52918 1	0.500	1
	10	S 204-C 10	2CDS 254 001 R0104	52919 8	0.500	1
	13	S 204-C 13	2CDS 254 001 R0134	52920 4	0.500	1
	16	S 204-C 16	2CDS 254 001 R0164	52921 1	0.500	1
	20	S 204-C 20	2CDS 254 001 R0204	52922 8	0.500	1
	25	S 204-C 25	2CDS 254 001 R0254	52923 5	0.500	1
	32	S 204-C 32	2CDS 254 001 R0324	52924 2	0.500	1
	40	S 204-C 40	2CDS 254 001 R0404	52925 9	0.500	1
	50	S 204-C 50	2CDS 254 001 R0504	55110 6	0.500	1
④	63	S 204-C 63	2CDS 254 001 R0634	55111 3	0.500	1

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW
④ U_{Bmax} 125 V ~ with 2 poles connected in series

With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201-C 0.5 NA	2CDS 251 103 R0984	53166 5		0.250	5
+	1	S 201-C 1 NA	2CDS 251 103 R0014	53167 2		0.250	5
NA	1.6	S 201-C 1.6 NA	2CDS 251 103 R0974	53168 9		0.250	5
	2	S 201-C 2 NA	2CDS 251 103 R0024	53169 6		0.250	5
	3	S 201-C 3 NA	2CDS 251 103 R0034	53170 2		0.250	5
	4	S 201-C 4 NA	2CDS 251 103 R0044	53172 6		0.250	5
	6	S 201-C 6 NA	2CDS 251 103 R0064	53173 3		0.250	5
	8	S 201-C 8 NA	2CDS 251 103 R0084	53174 0		0.250	5
	10	S 201-C 10 NA	2CDS 251 103 R0104	53175 7		0.250	5
	13	S 201-C 13 NA	2CDS 251 103 R0134	53176 4		0.250	5
	16	S 201-C 16 NA	2CDS 251 103 R0164	53177 1		0.250	5
	20 ①	S 201-C 20 NA	2CDS 251 103 R0204	53178 8		0.250	5
	25	S 201-C 25 NA	2CDS 251 103 R0254	53179 5		0.250	5
	32 ②	S 201-C 32 NA	2CDS 251 103 R0324	53180 1		0.250	5
	40 ③	S 201-C 40 NA	2CDS 251 103 R0404	53181 8		0.250	5
	50	S 201-C 50 NA	2CDS 251 103 R0504	55102 1		0.290	5
	63	S 201-C 63 NA	2CDS 251 103 R0634	55103 8		0.290	5
3	0.5	S 203-C 0.5 NA	2CDS 253 103 R0984	53236 5		0.500	1
+	1	S 203-C 1 NA	2CDS 253 103 R0014	53237 2		0.500	1
NA	1.6	S 203-C 1.6 NA	2CDS 253 103 R0974	53238 9		0.500	1
	2	S 203-C 2 NA	2CDS 253 103 R0024	53240 2		0.500	1
	3	S 203-C 3 NA	2CDS 253 103 R0034	53241 9		0.500	1
	4	S 203-C 4 NA	2CDS 253 103 R0044	53242 6		0.500	1
	6	S 203-C 6 NA	2CDS 253 103 R0064	53243 3		0.500	1
	8	S 203-C 8 NA	2CDS 253 103 R0084	53244 0		0.500	1
	10	S 203-C 10 NA	2CDS 253 103 R0104	53245 7		0.500	1
	13	S 203-C 13 NA	2CDS 253 103 R0134	53246 4		0.500	1
	16	S 203-C 16 NA	2CDS 253 103 R0164	53247 1		0.500	1
	20 ①	S 203-C 20 NA	2CDS 253 103 R0204	53248 8		0.500	1
	25	S 203-C 25 NA	2CDS 253 103 R0254	53249 5		0.500	1
	32 ②	S 203-C 32 NA	2CDS 253 103 R0324	53250 1		0.500	1
	40 ③	S 203-C 40 NA	2CDS 253 103 R0404	53251 8		0.500	1
	50	S 203-C 50 NA	2CDS 253 103 R0504	55108 3		0.580	1
	63	S 203-C 63 NA	2CDS 253 103 R0634	55109 0		0.580	1

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW

D

2



2CSC400408F0201

1
2



2CSC400409F0201

1 3
2 4



2CSC400412F0201

1 3 5
2 4 6

S 200 D characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for circuits which supply loads with high inrush current at the circuit closing (LV/LV transformers, breakdown lamps).

Applications: residential, commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

Icn=6 kA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201-D 0.5	2CDS 251 001 R0981	52993 8		0.125	10
	1	S 201-D 1	2CDS 251 001 R0011	52994 5		0.125	10
	1.6	S 201-D 1.6	2CDS 251 001 R0971	52995 2		0.125	10
	2	S 201-D 2	2CDS 251 001 R0021	52996 9		0.125	10
	3	S 201-D 3	2CDS 251 001 R0031	52997 6		0.125	10
	4	S 201-D 4	2CDS 251 001 R0041	52998 3		0.125	10
	6	S 201-D 6	2CDS 251 001 R0061	52999 0		0.125	10
	8	S 201-D 8	2CDS 251 001 R0081	53000 2		0.125	10
	10	S 201-D 10	2CDS 251 001 R0101	53001 9		0.125	10
	13	S 201-D 13	2CDS 251 001 R0131	53002 6		0.125	10
	16	S 201-D 16	2CDS 251 001 R0161	53003 3		0.125	10
	20 ①	S 201-D 20	2CDS 251 001 R0201	53004 0		0.125	10
	25	S 201-D 25	2CDS 251 001 R0251	53005 7		0.125	10
	32 ②	S 201-D 32	2CDS 251 001 R0321	53006 4		0.125	10
	40 ③	S 201-D 40	2CDS 251 001 R0401	53007 1		0.125	10
	50	S 201-D 50	2CDS 251 001 R0501	55199 1		0.125	10
	63	S 201-D 63	2CDS 251 001 R0631	55200 4		0.125	10
U _{Bmax} 440 V ~ 60 V ...							
2	0.5	S 202-D 0.5	2CDS 252 001 R0981	53048 4		0.250	5
	1	S 202-D 1	2CDS 252 001 R0011	53049 1		0.250	5
	1.6	S 202-D 1.6	2CDS 252 001 R0971	53050 7		0.250	5
	2	S 202-D 2	2CDS 252 001 R0021	53051 4		0.250	5
	3	S 202-D 3	2CDS 252 001 R0031	53052 1		0.250	5
	4	S 202-D 4	2CDS 252 001 R0041	53053 8		0.250	5
	6	S 202-D 6	2CDS 252 001 R0061	53054 5		0.250	5
	8	S 202-D 8	2CDS 252 001 R0081	53055 2		0.250	5
	10	S 202-D 10	2CDS 252 001 R0101	53058 3		0.250	5
	13	S 202-D 13	2CDS 252 001 R0131	53060 6		0.250	5
	16	S 202-D 16	2CDS 252 001 R0161	53061 3		0.250	5
	20	S 202-D 20	2CDS 252 001 R0201	53063 7		0.250	5
	25	S 202-D 25	2CDS 252 001 R0251	53064 4		0.250	5
	32	S 202-D 32	2CDS 252 001 R0321	53065 1		0.250	5
	40	S 202-D 40	2CDS 252 001 R0401	53066 8		0.250	5
	50	S 202-D 50	2CDS 252 001 R0501	55203 5		0.250	5
	63	S 202-D 63	2CDS 252 001 R0631	55204 2		0.250	5
U _{Bmax} 440 V ~ 125 V ... ④							
3	0.5	S 203-D 0.5	2CDS 253 001 R0981	53081 1		0.375	1
	1	S 203-D 1	2CDS 253 001 R0011	53082 8		0.375	1
	1.6	S 203-D 1.6	2CDS 253 001 R0971	53083 5		0.375	1
	2	S 203-D 2	2CDS 253 001 R0021	53084 2		0.375	1
	3	S 203-D 3	2CDS 253 001 R0031	53085 9		0.375	1
	4	S 203-D 4	2CDS 253 001 R0041	53086 6		0.375	1
	6	S 203-D 6	2CDS 253 001 R0061	53088 0		0.375	1
	8	S 203-D 8	2CDS 253 001 R0081	53089 7		0.375	1
	10	S 203-D 10	2CDS 253 001 R0101	53090 3		0.375	1
	13	S 203-D 13	2CDS 253 001 R0131	53091 0		0.375	1
	16	S 203-D 16	2CDS 253 001 R0161	53092 7		0.375	1
	20 ①	S 203-D 20	2CDS 253 001 R0201	53093 4		0.375	1
	25	S 203-D 25	2CDS 253 001 R0251	53094 1		0.375	1
	32 ②	S 203-D 32	2CDS 253 001 R0321	53095 8		0.375	1
	40 ③	S 203-D 40	2CDS 253 001 R0401	53096 5		0.375	1
	50	S 203-D 50	2CDS 253 001 R0501	55205 9		0.375	1
	63	S 203-D 63	2CDS 253 001 R0631	55206 6		0.375	1
U _{Bmax} 440 V ~							

D



4	0.5	S 204-D 0.5	2CDS 254 001 R0981	53112 2	0.500	1
	1	S 204-D 1	2CDS 254 001 R0011	53113 9	0.500	1
	1.6	S 204-D 1.6	2CDS 254 001 R0971	53114 6	0.500	1
	2	S 204-D 2	2CDS 254 001 R0021	53115 3	0.500	1
	3	S 204-D 3	2CDS 254 001 R0031	53116 0	0.500	1
	4	S 204-D 4	2CDS 254 001 R0041	53117 7	0.500	1
	6	S 204-D 6	2CDS 254 001 R0061	53118 4	0.500	1
	8	S 204-D 8	2CDS 254 001 R0081	53119 1	0.500	1
	10	S 204-D 10	2CDS 254 001 R0101	53120 7	0.500	1
	13	S 204-D 13	2CDS 254 001 R0131	53121 4	0.500	1
	16	S 204-D 16	2CDS 254 001 R0161	53122 1	0.500	1
	20	S 204-D 20	2CDS 254 001 R0201	53123 8	0.500	1
	25	S 204-D 25	2CDS 254 001 R0251	53129 0	0.500	1
	32	S 204-D 32	2CDS 254 001 R0321	53130 6	0.500	1
	40	S 204-D 40	2CDS 254 001 R0401	53131 3	0.500	1
	50	S 204-D 50	2CDS 254 001 R0501	55209 7	0.500	1
	63	S 204-D 63	2CDS 254 001 R0631	55210 3	0.500	1

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW
④ U_{Bmax} 125 V ... with 2 poles connected in series

With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	Type code	Order code	EAN		kg	pc.
1	0.5	S 201-D 0.5 NA	2CDS 251 103 R0981	53197 9		0.250	5
1	1	S 201-D 1 NA	2CDS 251 103 R0011	53199 3		0.250	5
1.6	1.6	S 201-D 1.6 NA	2CDS 251 103 R0971	53198 6		0.250	5
2	2	S 201-D 2 NA	2CDS 251 103 R0021	53200 6		0.250	5
3	3	S 201-D 3 NA	2CDS 251 103 R0031	53201 3		0.250	5
4	4	S 201-D 4 NA	2CDS 251 103 R0041	53202 0		0.250	5
6	6	S 201-D 6 NA	2CDS 251 103 R0061	53203 7		0.250	5
8	8	S 201-D 8 NA	2CDS 251 103 R0081	53204 4		0.250	5
10	10	S 201-D 10 NA	2CDS 251 103 R0101	53205 1		0.250	5
13	13	S 201-D 13 NA	2CDS 251 103 R0131	53206 8		0.250	5
16	16	S 201-D 16 NA	2CDS 251 103 R0161	53209 9		0.250	5
20 ①	20	S 201-D 20 NA	2CDS 251 103 R0201	53210 5		0.250	5
25	25	S 201-D 25 NA	2CDS 251 103 R0251	53211 2		0.250	5
32 ②	32	S 201-D 32 NA	2CDS 251 103 R0321	53212 9		0.250	5
40 ③	40	S 201-D 40 NA	2CDS 251 103 R0401	53213 6		0.250	5
50	50	S 201-D 50 NA	2CDS 251 103 R0501	55201 1		0.290	5
63	63	S 201-D 63 NA	2CDS 251 103 R0631	55202 8		0.290	5
3	0.5	S 203-D 0.5 NA	2CDS 253 103 R0981	53276 1		0.500	2
1	1	S 203-D 1 NA	2CDS 253 103 R0011	53278 5		0.500	2
1.6	1.6	S 203-D 1.6 NA	2CDS 253 103 R0971	53277 8		0.500	2
2	2	S 203-D 2 NA	2CDS 253 103 R0021	53279 2		0.500	2
3	3	S 203-D 3 NA	2CDS 253 103 R0031	53280 8		0.500	2
4	4	S 203-D 4 NA	2CDS 253 103 R0041	53281 5		0.500	2
6	6	S 203-D 6 NA	2CDS 253 103 R0061	53282 2		0.500	2
8	8	S 203-D 8 NA	2CDS 253 103 R0081	53283 9		0.500	2
10	10	S 203-D 10 NA	2CDS 253 103 R0101	53284 6		0.500	2
13	13	S 203-D 13 NA	2CDS 253 103 R0131	53286 0		0.500	2
16	16	S 203-D 16 NA	2CDS 253 103 R0161	53287 7		0.500	2
20 ①	20	S 203-D 20 NA	2CDS 253 103 R0201	53288 4		0.500	2
25	25	S 203-D 25 NA	2CDS 253 103 R0251	53289 1		0.500	2
32 ②	32	S 203-D 32 NA	2CDS 253 103 R0321	53290 7		0.500	2
40 ③	40	S 203-D 40 NA	2CDS 253 103 R0401	53291 4		0.500	2
50	50	S 203-D 50 NA	2CDS 253 103 R0501	55207 3		0.580	2
63	63	S 203-D 63 NA	2CDS 253 103 R0631	55208 0		0.580	2

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW

K

2



2CSC400414F0201

1
2

2CSC400416F0201

1 3
2 4

2CSC400417F0201

1 3 5
2 4 6

S 200 K (power) characteristic

Function: protection and control of the circuits like motors, transformer and auxiliary circuits, against overloads and short-circuits.

Advantages: no nuisance tripping in the case of functional peak currents up to $8 \times I_n$, depending on the series; through its highly sensitive thermostatic bimetal trip, the K-type characteristic offers protection to damageable elements in the overcurrent range; it also provides the best protection to cables and lines.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, VDE 0660 Part 101

$I_{cu} = 6$ kA (acc. to VDE 0660 Part 101)

Number of poles	Rated current	Order details	Bbn	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201-K 0.5	2CDS 251 001 R0157	50719 6		0.125	10
	1	S 201-K 1	2CDS 251 001 R0217	50720 2		0.125	10
	1.6	S 201-K 1.6	2CDS 251 001 R0257	50721 9		0.125	10
	2	S 201-K 2	2CDS 251 001 R0277	50722 6		0.125	10
	3	S 201-K 3	2CDS 251 001 R0317	50723 3		0.125	10
	4	S 201-K 4	2CDS 251 001 R0337	50724 0		0.125	10
	6	S 201-K 6	2CDS 251 001 R0377	50725 7		0.125	10
	8	S 201-K 8	2CDS 251 001 R0407	50726 4		0.125	10
	10	S 201-K 10	2CDS 251 001 R0427	49611 7		0.125	10
	13	S 201-K 13	2CDS 251 001 R0447	50727 1		0.125	10
	16	S 201-K 16	2CDS 251 001 R0467	49612 4		0.125	10
	20	S 201-K 20	2CDS 251 001 R0487	50728 8		0.125	10
	25	S 201-K 25	2CDS 251 001 R0517	50729 5		0.125	10
	32	S 201-K 32	2CDS 251 001 R0537	49613 1		0.125	10
	40	S 201-K 40	2CDS 251 001 R0557	50730 1		0.125	10
	50	S 201-K 50	2CDS 251 001 R0577	55112 0		0.125	10
	63	S 201-K 63	2CDS 251 001 R0607	55113 7		0.125	10
2	0.5	S 202-K 0.5	2CDS 252 001 R0157	50731 8		0.250	5
	1	S 202-K 1	2CDS 252 001 R0217	50732 5		0.250	5
	1.6	S 202-K 1.6	2CDS 252 001 R0257	50733 2		0.250	5
	2	S 202-K 2	2CDS 252 001 R0277	50734 9		0.250	5
	3	S 202-K 3	2CDS 252 001 R0317	50735 6		0.250	5
	4	S 202-K 4	2CDS 252 001 R0337	50736 3		0.250	5
	6	S 202-K 6	2CDS 252 001 R0377	50737 0		0.250	5
	8	S 202-K 8	2CDS 252 001 R0407	50738 7		0.250	5
	10	S 202-K 10	2CDS 252 001 R0427	50739 4		0.250	5
	13	S 202-K 13	2CDS 252 001 R0447	50740 0		0.250	5
	16	S 202-K 16	2CDS 252 001 R0467	50741 7		0.250	5
	20	S 202-K 20	2CDS 252 001 R0487	50742 4		0.250	5
	25	S 202-K 25	2CDS 252 001 R0517	50743 1		0.250	5
	32	S 202-K 32	2CDS 252 001 R0537	50744 8		0.250	5
	40	S 202-K 40	2CDS 252 001 R0557	50745 5		0.250	5
	50	S 202-K 50	2CDS 252 001 R0577	55116 8		0.250	5
	63	S 202-K 63	2CDS 252 001 R0607	55117 5		0.250	5
3	0.5	S 203-K 0.5	2CDS 253 001 R0157	50746 2		0.375	1
	1	S 203-K 1	2CDS 253 001 R0217	50747 9		0.375	1
	1.6	S 203-K 1.6	2CDS 253 001 R0257	50748 6		0.375	1
	2	S 203-K 2	2CDS 253 001 R0277	50749 3		0.375	1
	3	S 203-K 3	2CDS 253 001 R0317	50750 9		0.375	1
	4	S 203-K 4	2CDS 253 001 R0337	50751 6		0.375	1
	6	S 203-K 6	2CDS 253 001 R0377	50752 3		0.375	1
	8	S 203-K 8	2CDS 253 001 R0407	50753 0		0.375	1
	10	S 203-K 10	2CDS 253 001 R0427	49614 8		0.375	1
	13	S 203-K 13	2CDS 253 001 R0447	50754 7		0.375	1
	16	S 203-K 16	2CDS 253 001 R0467	49615 5		0.375	1
	20	S 203-K 20	2CDS 253 001 R0487	50755 4		0.375	1
	25	S 203-K 25	2CDS 253 001 R0517	50756 1		0.375	1
	32	S 203-K 32	2CDS 253 001 R0537	49616 2		0.375	1
	40	S 203-K 40	2CDS 253 001 R0557	50757 8		0.375	1
	50	S 203-K 50	2CDS 253 001 R0577	55118 2		0.375	1
	63	S 203-K 63	2CDS 253 001 R0607	55119 9		0.375	1

 U_{Bmax}
 440 V ~
 60 V ...

 U_{Bmax}
 440 V ~
 125 V ...

①

 U_{Bmax}
 440 V ~

K



2CSC400419F0201



4	0.5	S 204-K 0.5	2CDS 254 001 R0157	52926 6	0.500	1
	1	S 204-K 1	2CDS 254 001 R0217	52927 3	0.500	1
	1.6	S 204-K 1.6	2CDS 254 001 R0257	52928 0	0.500	1
	2	S 204-K 2	2CDS 254 001 R0277	52929 7	0.500	1
	3	S 204-K 3	2CDS 254 001 R0317	52930 3	0.500	1
	4	S 204-K 4	2CDS 254 001 R0337	52931 0	0.500	1
	6	S 204-K 6	2CDS 254 001 R0377	52932 7	0.500	1
	8	S 204-K 8	2CDS 254 001 R0407	52933 4	0.500	1
	10	S 204-K 10	2CDS 254 001 R0427	52934 1	0.500	1
	13	S 204-K 13	2CDS 254 001 R0447	52935 8	0.500	1
	16	S 204-K 16	2CDS 254 001 R0467	52936 5	0.500	1
	20	S 204-K 20	2CDS 254 001 R0487	52937 2	0.500	1
	25	S 204-K 25	2CDS 254 001 R0517	52938 9	0.500	1
	32	S 204-K 32	2CDS 254 001 R0537	52939 6	0.500	1
	40	S 204-K 40	2CDS 254 001 R0557	52940 2	0.500	1
	50	S 204-K 50	2CDS 254 001 R0577	55122 9	0.500	1
	63	S 204-K 63	2CDS 254 001 R0607	55123 6	0.500	1

① U_{Bmax} 125 V ... with 2 poles connected in series

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

With disconnecting neutral NA



2CSC400421F0201



Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	Type code	Order code	EAN		kg	pc.
1	0.5	S 201-K 0.5 NA	2CDS 251 103 R0157	53182 5		0.250	5
+	1	S 201-K 1 NA	2CDS 251 103 R0217	53183 2		0.250	5
NA	1.6	S 201-K 1.6 NA	2CDS 251 103 R0257	53184 9		0.250	5
	2	S 201-K 2 NA	2CDS 251 103 R0277	53185 6		0.250	5
	3	S 201-K 3 NA	2CDS 251 103 R0317	53186 3		0.250	5
	4	S 201-K 4 NA	2CDS 251 103 R0337	53187 0		0.250	5
	6	S 201-K 6 NA	2CDS 251 103 R0377	53188 7		0.250	5
	8	S 201-K 8 NA	2CDS 251 103 R0407	53189 4		0.250	5
	10	S 201-K 10 NA	2CDS 251 103 R0427	53190 0		0.250	5
	13	S 201-K 13 NA	2CDS 251 103 R0447	53191 7		0.250	5
	16	S 201-K 16 NA	2CDS 251 103 R0467	53192 4		0.250	5
	20	S 201-K 20 NA	2CDS 251 103 R0487	53193 1		0.250	5
	25	S 201-K 25 NA	2CDS 251 103 R0517	53194 8		0.250	5
	32	S 201-K 32 NA	2CDS 251 103 R0537	53195 5		0.250	5
	40	S 201-K 40 NA	2CDS 251 103 R0557	53196 2		0.250	5
	50	S 201-K 50 NA	2CDS 251 103 R0577	55114 4		0.250	5
	63	S 201-K 63 NA	2CDS 251 103 R0607	55115 1		0.250	5

3	0.5	S 203-K 0.5 NA	2CDS 253 103 R0157	53261 7	0.500	1
+	1	S 203-K 1 NA	2CDS 253 103 R0217	53262 4	0.500	1
NA	1.6	S 203-K 1.6 NA	2CDS 253 103 R0257	53263 1	0.500	1
	2	S 203-K 2 NA	2CDS 253 103 R0277	53264 8	0.500	1
	3	S 203-K 3 NA	2CDS 253 103 R0317	53265 5	0.500	1
	4	S 203-K 4 NA	2CDS 253 103 R0337	53266 2	0.500	1
	6	S 203-K 6 NA	2CDS 253 103 R0377	53267 9	0.500	1
	8	S 203-K 8 NA	2CDS 253 103 R0407	53268 6	0.500	1
	10	S 203-K 10 NA	2CDS 253 103 R0427	53269 3	0.500	1
	13	S 203-K 13 NA	2CDS 253 103 R0447	53270 9	0.500	1
	16	S 203-K 16 NA	2CDS 253 103 R0467	53271 6	0.500	1
	20	S 203-K 20 NA	2CDS 253 103 R0487	53272 3	0.500	1
	25	S 203-K 25 NA	2CDS 253 103 R0517	53273 0	0.500	1
	32	S 203-K 32 NA	2CDS 253 103 R0537	53274 7	0.500	1
	40	S 203-K 40 NA	2CDS 253 103 R0557	53275 4	0.500	1
	50	S 203-K 50 NA	2CDS 253 103 R0577	55120 5	0.500	1
	63	S 203-K 63 NA	2CDS 253 103 R0607	55121 2	0.500	1

Z

2



2CSC400423F0201

1
2

2CSC400416F0201

1 3
2 4

2CSC400417F0201

1 3 5
2 4 6

S 200 Z characteristic

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, VDE 0660 Part 101

Icu=6 kA (acc. to VDE 0660 Part 101)

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201-Z 0.5	2CDS 251 001 R0158	53030 9		0.125	10
	1	S 201-Z 1	2CDS 251 001 R0218	53033 0		0.125	10
	1.6	S 201-Z 1.6	2CDS 251 001 R0258	53034 7		0.125	10
	2	S 201-Z 2	2CDS 251 001 R0278	53035 4		0.125	10
	3	S 201-Z 3	2CDS 251 001 R0318	53036 1		0.125	10
	4	S 201-Z 4	2CDS 251 001 R0338	53037 8		0.125	10
	6	S 201-Z 6	2CDS 251 001 R0378	53040 8		0.125	10
	8	S 201-Z 8	2CDS 251 001 R0408	53041 5		0.125	10
	10	S 201-Z 10	2CDS 251 001 R0428	53042 2		0.125	10
	16	S 201-Z 16	2CDS 251 001 R0468	53043 9		0.125	10
	20	S 201-Z 20	2CDS 251 001 R0488	53044 6		0.125	10
	25	S 201-Z 25	2CDS 251 001 R0518	53045 3		0.125	10
	32	S 201-Z 32	2CDS 251 001 R0538	53046 0		0.125	10
	40	S 201-Z 40	2CDS 251 001 R0558	53047 7		0.125	10
	50	S 201-Z 50	2CDS 251 001 R0578	55191 5		0.125	10
	63	S 201-Z 63	2CDS 251 001 R0608	55192 2		0.125	10
2	0.5	S 202-Z 0.5	2CDS 252 001 R0158	53068 2		0.250	5
	1	S 202-Z 1	2CDS 252 001 R0218	53067 5		0.250	5
	1.6	S 202-Z 1.6	2CDS 252 001 R0258	53069 9		0.250	5
	2	S 202-Z 2	2CDS 252 001 R0278	53070 5		0.250	5
	3	S 202-Z 3	2CDS 252 001 R0318	53071 2		0.250	5
	4	S 202-Z 4	2CDS 252 001 R0338	53072 9		0.250	5
	6	S 202-Z 6	2CDS 252 001 R0378	53073 6		0.250	5
	8	S 202-Z 8	2CDS 252 001 R0408	53074 3		0.250	5
	10	S 202-Z 10	2CDS 252 001 R0428	53075 0		0.250	5
	16	S 202-Z 16	2CDS 252 001 R0468	53076 7		0.250	5
	20	S 202-Z 20	2CDS 252 001 R0488	53077 4		0.250	5
	25	S 202-Z 25	2CDS 252 001 R0518	53078 1		0.250	5
	32	S 202-Z 32	2CDS 252 001 R0538	53079 8		0.250	5
	40	S 202-Z 40	2CDS 252 001 R0558	53080 4		0.250	5
	50	S 202-Z 50	2CDS 252 001 R0578	55193 9		0.250	5
	63	S 202-Z 63	2CDS 252 001 R0608	55194 6		0.250	5
3	0.5	S 203-Z 0.5	2CDS 253 001 R0158	53097 2		0.375	1
	1	S 203-Z 1	2CDS 253 001 R0218	53098 9		0.375	1
	1.6	S 203-Z 1.6	2CDS 253 001 R0258	53099 6		0.375	1
	2	S 203-Z 2	2CDS 253 001 R0278	53100 9		0.375	1
	3	S 203-Z 3	2CDS 253 001 R0318	53101 6		0.375	1
	4	S 203-Z 4	2CDS 253 001 R0338	53102 3		0.375	1
	6	S 203-Z 6	2CDS 253 001 R0378	53103 0		0.375	1
	8	S 203-Z 8	2CDS 253 001 R0408	53104 7		0.375	1
	10	S 203-Z 10	2CDS 253 001 R0428	53105 4		0.375	1
	16	S 203-Z 16	2CDS 253 001 R0468	53106 1		0.375	1
	20	S 203-Z 20	2CDS 253 001 R0488	53107 8		0.375	1
	25	S 203-Z 25	2CDS 253 001 R0518	53108 5		0.375	1
	32	S 203-Z 32	2CDS 253 001 R0538	53109 2		0.375	1
	40	S 203-Z 40	2CDS 253 001 R0558	53110 8		0.375	1
	50	S 203-Z 50	2CDS 253 001 R0578	55195 3		0.375	1
	63	S 203-Z 63	2CDS 253 001 R0608	55196 0		0.375	1

U_{Bmax}
440 V ~
60 V ...U_{Bmax}
440 V ~
125 V ...

①

U_{Bmax}
440 V ~



4	0.5	S 204-Z 0.5	2CDS 254 001 R0158	53024 8	0.500	1
	1	S 204-Z 1	2CDS 254 001 R0218	53132 0	0.500	1
	1.6	S 204-Z 1.6	2CDS 254 001 R0258	53144 3	0.500	1
	2	S 204-Z 2	2CDS 254 001 R0278	53143 6	0.500	1
	3	S 204-Z 3	2CDS 254 001 R0318	53133 7	0.500	1
	4	S 204-Z 4	2CDS 254 001 R0338	53134 4	0.500	1
	6	S 204-Z 6	2CDS 254 001 R0378	53135 1	0.500	1
	8	S 204-Z 8	2CDS 254 001 R0408	53136 8	0.500	1
	10	S 204-Z 10	2CDS 254 001 R0428	53137 5	0.500	1
	16	S 204-Z 16	2CDS 254 001 R0468	53138 2	0.500	1
	20	S 204-Z 20	2CDS 254 001 R0488	53139 9	0.500	1
	25	S 204-Z 25	2CDS 254 001 R0518	53140 5	0.500	1
	32	S 204-Z 32	2CDS 254 001 R0538	53141 2	0.500	1
	40	S 204-Z 40	2CDS 254 001 R0558	53142 9	0.500	1
	50	S 204-Z 50	2CDS 254 001 R0578	55197 7	0.500	1
	63	S 204-Z 63	2CDS 254 001 R0608	55198 4	0.500	1

U_{Bmax}
440 V ~
125 V ...

① U_{Bmax} 125 V ... with 2 poles connected in series

With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	Type code	Order code	EAN		kg	pc.
1	0.5	S 201-Z 0.5 NA	2CDS 251 103 R0158	53214 3		0.260	5
+	1	S 201-Z 1 NA	2CDS 251 103 R0218	53215 0		0.260	5
NA	1.6	S 201-Z 1.6 NA	2CDS 251 103 R0258	53216 7		0.260	5
	2	S 201-Z 2 NA	2CDS 251 103 R0278	53217 4		0.260	5
	3	S 201-Z 3 NA	2CDS 251 103 R0318	53218 1		0.260	5
	4	S 201-Z 4 NA	2CDS 251 103 R0338	53219 8		0.260	5
	6	S 201-Z 6 NA	2CDS 251 103 R0378	53220 4		0.260	5
	8	S 201-Z 8 NA	2CDS 251 103 R0408	53221 1		0.260	5
	10	S 201-Z 10 NA	2CDS 251 103 R0428	53222 8		0.260	5
	16	S 201-Z 16 NA	2CDS 251 103 R0468	53223 5		0.260	5
	20	S 201-Z 20 NA	2CDS 251 103 R0488	53224 2		0.260	5
	25	S 201-Z 25 NA	2CDS 251 103 R0518	53225 9		0.260	5
	32	S 201-Z 32 NA	2CDS 251 103 R0538	53226 6		0.260	5
	40	S 201-Z 40 NA	2CDS 251 103 R0558	53227 3		0.260	5
	50	S 201-Z 50 NA	2CDS 251 103 R0578	55212 7		0.320	5
	63	S 201-Z 63 NA	2CDS 251 103 R0608	55213 4		0.320	5
3	0.5	S 203-Z 0.5 NA	2CDS 253 103 R0158	53292 1		0.520	1
+	1	S 203-Z 1 NA	2CDS 253 103 R0218	53293 8		0.520	1
NA	1.6	S 203-Z 1.6 NA	2CDS 253 103 R0258	53294 5		0.520	1
	2	S 203-Z 2 NA	2CDS 253 103 R0278	53295 2		0.520	1
	3	S 203-Z 3 NA	2CDS 253 103 R0318	53297 6		0.520	1
	4	S 203-Z 4 NA	2CDS 253 103 R0338	53298 3		0.520	1
	6	S 203-Z 6 NA	2CDS 253 103 R0378	53299 0		0.520	1
	8	S 203-Z 8 NA	2CDS 253 103 R0408	53300 3		0.520	1
	10	S 203-Z 10 NA	2CDS 253 103 R0428	53301 0		0.520	1
	16	S 203-Z 16 NA	2CDS 253 103 R0468	53302 7		0.520	1
	20	S 203-Z 20 NA	2CDS 253 103 R0488	53305 8		0.520	1
	25	S 203-Z 25 NA	2CDS 253 103 R0518	53306 5		0.520	1
	32	S 203-Z 32 NA	2CDS 253 103 R0538	53307 2		0.520	1
	40	S 203-Z 40 NA	2CDS 253 103 R0558	53308 9		0.520	1
	50	S 203-Z 50 NA	2CDS 253 103 R0578	55214 1		0.640	1
	63	S 203-Z 63 NA	2CDS 253 103 R0608	55216 5		0.640	1

U_{Bmax}
440 V ~
60 V ...

U_{Bmax}
440 V ~

10000

B

2

S 200 M-B characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems.

Applications: residential, commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

I_{cn}=10 kA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	6	S 201 M-B 6	2CDS 271 001 R0065	54942 4		0.125	10
	10	S 201 M-B 10	2CDS 271 001 R0105	54943 1		0.125	10
	13	S 201 M-B 13	2CDS 271 001 R0135	54944 8		0.125	10
	16	S 201 M-B 16	2CDS 271 001 R0165	54945 5		0.125	10
	20 ①	S 201 M-B 20	2CDS 271 001 R0205	54946 2		0.125	10
	25	S 201 M-B 25	2CDS 271 001 R0255	54947 9		0.125	10
	32 ②	S 201 M-B 32	2CDS 271 001 R0325	54948 6		0.125	10
	40 ③	S 201 M-B 40	2CDS 271 001 R0405	54949 3		0.125	10
	50	S 201 M-B 50	2CDS 271 001 R0505	54381 1		0.125	10
	63	S 201 M-B 63	2CDS 271 001 R0635	54382 8		0.125	10
U _{Bmax} 440 V ~ 60 V ...							
2	6	S 202 M-B 6	2CDS 272 001 R0065	54958 5		0.250	5
	10	S 202 M-B 10	2CDS 272 001 R0105	54959 2		0.250	5
	13	S 202 M-B 13	2CDS 272 001 R0135	54960 8		0.250	5
	16	S 202 M-B 16	2CDS 272 001 R0165	54961 5		0.250	5
	20	S 202 M-B 20	2CDS 272 001 R0205	54962 2		0.250	5
	25	S 202 M-B 25	2CDS 272 001 R0255	54963 9		0.250	5
	32	S 202 M-B 32	2CDS 272 001 R0325	54964 6		0.250	5
	40	S 202 M-B 40	2CDS 272 001 R0405	54965 3		0.250	5
	50	S 202 M-B 50	2CDS 272 001 R0505	54385 9		0.250	5
	63	S 202 M-B 63	2CDS 272 001 R0635	54386 6		0.250	5
U _{Bmax} 440 V ~ 125 V ... ④							
3	6	S 203 M-B 6	2CDS 273 001 R0065	54966 0		0.375	1
	10	S 203 M-B 10	2CDS 273 001 R0105	54967 7		0.375	1
	13	S 203 M-B 13	2CDS 273 001 R0135	54968 4		0.375	1
	16	S 203 M-B 16	2CDS 273 001 R0165	54969 1		0.375	1
	20 ①	S 203 M-B 20	2CDS 273 001 R0205	54970 7		0.375	1
	25	S 203 M-B 25	2CDS 273 001 R0255	54971 4		0.375	1
	32 ②	S 203 M-B 32	2CDS 273 001 R0325	54972 1		0.375	1
	40 ③	S 203 M-B 40	2CDS 273 001 R0405	54973 8		0.375	1
	50	S 203 M-B 50	2CDS 273 001 R0505	54387 3		0.375	1
	63	S 203 M-B 63	2CDS 273 001 R0635	54388 0		0.375	1
U _{Bmax} 440 V ~							
4	6	S 204 M-B 6	2CDS 274 001 R0065	54982 0		0.500	1
	10	S 204 M-B 10	2CDS 274 001 R0105	54983 7		0.500	1
	13	S 204 M-B 13	2CDS 274 001 R0135	54984 4		0.500	1
	16	S 204 M-B 16	2CDS 274 001 R0165	54985 1		0.500	1
	20	S 204 M-B 20	2CDS 274 001 R0205	54986 8		0.500	1
	25	S 204 M-B 25	2CDS 274 001 R0255	54987 5		0.500	1
	32	S 204 M-B 32	2CDS 274 001 R0325	54988 2		0.500	1
	40	S 204 M-B 40	2CDS 274 001 R0405	54989 9		0.500	1
	50	S 204 M-B 50	2CDS 274 001 R0505	54391 0		0.500	1
	63	S 204 M-B 63	2CDS 274 001 R0635	54392 7		0.500	1
U _{Bmax} 440 V ~ 125 V ... ④							

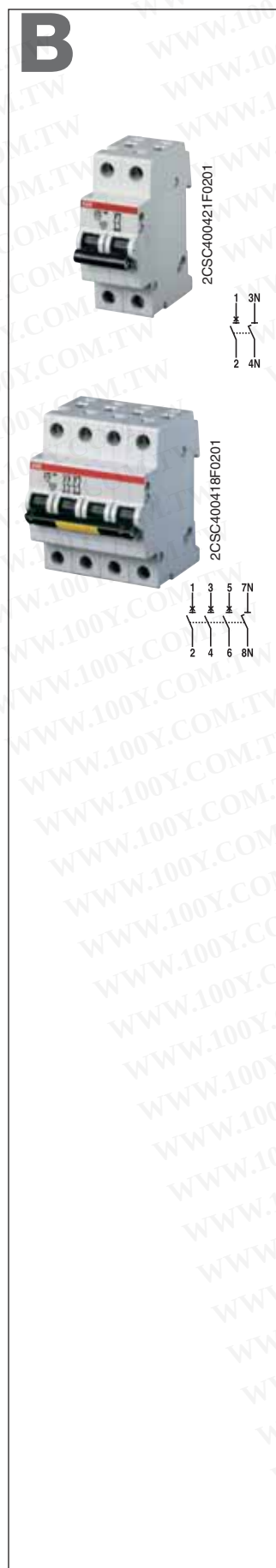
① suitable for flow-type heaters 12 kW

② suitable for flow-type heaters 18 kW

③ suitable for flow-type heaters 21, 24 and 27 kW

④ U_{Bmax} 125 V ... with 2 poles connected in series

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With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	Type code	Order code	EAN		kg	pc.
1	6	S 201 M-B 6 NA	2CDS 271 103 R0065	54950 9		0.250	5
+	10	S 201 M-B 10 NA	2CDS 271 103 R0105	54951 6		0.250	5
NA	13	S 201 M-B 13 NA	2CDS 271 103 R0135	54952 3		0.250	5
	16	S 201 M-B 16 NA	2CDS 271 103 R0165	54953 0		0.250	5
	20 ①	S 201 M-B 20 NA	2CDS 271 103 R0205	54954 7		0.250	5
	25	S 201 M-B 25 NA	2CDS 271 103 R0255	54955 4		0.250	5
	32 ②	S 201 M-B 32 NA	2CDS 271 103 R0325	54956 1		0.250	5
	40 ③	S 201 M-B 40 NA	2CDS 271 103 R0405	54957 8		0.250	5
	50	S 201 M-B 50 NA	2CDS 271 103 R0505	54383 5		0.250	5
	63	S 201 M-B 63 NA	2CDS 271 103 R0635	54384 2		0.250	5
U_{Bmax} 440 V ~ 60 V ∴							
3	6	S 203 M-B 6 NA	2CDS 273 103 R0065	54974 5		0.500	1
+	10	S 203 M-B 10 NA	2CDS 273 103 R0105	54975 2		0.500	1
NA	13	S 203 M-B 13 NA	2CDS 273 103 R0135	54976 9		0.500	1
	16	S 203 M-B 16 NA	2CDS 273 103 R0165	54977 6		0.500	1
	20 ①	S 203 M-B 20 NA	2CDS 273 103 R0205	54978 3		0.500	1
	25	S 203 M-B 25 NA	2CDS 273 103 R0255	54979 0		0.500	1
	32 ②	S 203 M-B 32 NA	2CDS 273 103 R0325	54980 6		0.500	1
	40 ③	S 203 M-B 40 NA	2CDS 273 103 R0405	54981 3		0.500	1
	50	S 203 M-B 50 NA	2CDS 273 103 R0505	54389 7		0.500	1
	63	S 203 M-B 63 NA	2CDS 273 103 R0635	54390 3		0.580	1
U_{Bmax} 440 V ~							

① suitable for flow-type heaters 12 kW

③ suitable for flow-type heaters 21, 24 and 27 kW

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 勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

S 200 M-C characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for resistive and inductive loads with low inrush current.

Applications: residential, commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

Icn=10 kA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 M-C 0.5	2CDS 271 001 R0984	54990 5		0.125	10
	1	S 201 M-C 1	2CDS 271 001 R0014	54992 9		0.125	10
	1.6	S 201 M-C 1.6	2CDS 271 001 R0974	54991 2		0.125	10
	2	S 201 M-C 2	2CDS 271 001 R0024	54993 6		0.125	10
	3	S 201 M-C 3	2CDS 271 001 R0034	54994 3		0.125	10
	4	S 201 M-C 4	2CDS 271 001 R0044	54995 0		0.125	10
	6	S 201 M-C 6	2CDS 271 001 R0064	54996 7		0.125	10
	8	S 201 M-C 8	2CDS 271 001 R0084	54997 4		0.125	10
	10	S 201 M-C 10	2CDS 271 001 R0104	54998 1		0.125	10
	13	S 201 M-C 13	2CDS 271 001 R0134	54999 8		0.125	10
	16	S 201 M-C 16	2CDS 271 001 R0164	55000 0		0.125	10
	20 ①	S 201 M-C 20	2CDS 271 001 R0204	55001 7		0.125	10
	25	S 201 M-C 25	2CDS 271 001 R0254	55002 4		0.125	10
	32 ②	S 201 M-C 32	2CDS 271 001 R0324	55003 1		0.125	10
	40 ③	S 201 M-C 40	2CDS 271 001 R0404	55004 8		0.125	10
	50	S 201 M-C 50	2CDS 271 001 R0504	54393 4		0.125	10
	63	S 201 M-C 63	2CDS 271 001 R0634	54394 1		0.125	10
2	0.5	S 202 M-C 0.5	2CDS 272 001 R0984	55020 8		0.250	5
	1	S 202 M-C 1	2CDS 272 001 R0014	55022 2		0.250	5
	1.6	S 202 M-C 1.6	2CDS 272 001 R0974	55021 5		0.250	5
	2	S 202 M-C 2	2CDS 272 001 R0024	55023 9		0.250	5
	3	S 202 M-C 3	2CDS 272 001 R0034	55024 6		0.250	5
	4	S 202 M-C 4	2CDS 272 001 R0044	55025 3		0.250	5
	6	S 202 M-C 6	2CDS 272 001 R0064	55026 0		0.250	5
	8	S 202 M-C 8	2CDS 272 001 R0084	55027 7		0.250	5
	10	S 202 M-C 10	2CDS 272 001 R0104	55028 4		0.250	5
	13	S 202 M-C 13	2CDS 272 001 R0134	55029 1		0.250	5
	16	S 202 M-C 16	2CDS 272 001 R0164	55030 7		0.250	5
	20	S 202 M-C 20	2CDS 272 001 R0204	55031 4		0.250	5
	25	S 202 M-C 25	2CDS 272 001 R0254	55032 1		0.250	5
	32	S 202 M-C 32	2CDS 272 001 R0324	55033 8		0.250	5
	40	S 202 M-C 40	2CDS 272 001 R0404	55034 5		0.250	5
	50	S 202 M-C 50	2CDS 272 001 R0504	54397 2		0.250	5
	63 ④	S 202 M-C 63	2CDS 272 001 R0634	54398 9		0.250	5
3	0.5	S 203 M-C 0.5	2CDS 273 001 R0984	55035 2		0.375	1
	1	S 203 M-C 1	2CDS 273 001 R0014	55037 6		0.375	1
	1.6	S 203 M-C 1.6	2CDS 273 001 R0974	55036 9		0.375	1
	2	S 203 M-C 2	2CDS 273 001 R0024	55038 3		0.375	1
	3	S 203 M-C 3	2CDS 273 001 R0034	55039 0		0.375	1
	4	S 203 M-C 4	2CDS 273 001 R0044	55040 6		0.375	1
	6	S 203 M-C 6	2CDS 273 001 R0064	55041 3		0.375	1
	8	S 203 M-C 8	2CDS 273 001 R0084	55042 0		0.375	1
	10	S 203 M-C 10	2CDS 273 001 R0104	55043 7		0.375	1
	13	S 203 M-C 13	2CDS 273 001 R0134	55044 4		0.375	1
	16	S 203 M-C 16	2CDS 273 001 R0164	55045 1		0.375	1
	20 ①	S 203 M-C 20	2CDS 273 001 R0204	55046 8		0.375	1
	25	S 203 M-C 25	2CDS 273 001 R0254	55047 5		0.375	1
	32 ②	S 203 M-C 32	2CDS 273 001 R0324	55048 2		0.375	1
	40 ③	S 203 M-C 40	2CDS 273 001 R0404	55049 9		0.375	1
	50	S 203 M-C 50	2CDS 273 001 R0504	54399 6		0.375	1
	63	S 203 M-C 63	2CDS 273 001 R0634	54400 9		0.375	1

C

2



2CSC400424F0201

1
2

2CSC400425F0201

1 3
2 4

2CSC400426F0201

1 3 5
2 4 6



4	0.5	S 204 M-C 0.5	2CDS 274 001 R0984	55065 9	0.500	1
	1	S 204 M-C 1	2CDS 274 001 R0014	55067 3	0.500	1
	1.6	S 204 M-C 1.6	2CDS 274 001 R0974	55066 6	0.500	1
	2	S 204 M-C 2	2CDS 274 001 R0024	55068 0	0.500	1
	3	S 204 M-C 3	2CDS 274 001 R0034	55069 7	0.500	1
	4	S 204 M-C 4	2CDS 274 001 R0044	55070 3	0.500	1
	6	S 204 M-C 6	2CDS 274 001 R0064	55071 0	0.500	1
	8	S 204 M-C 8	2CDS 274 001 R0084	55072 7	0.500	1
	10	S 204 M-C 10	2CDS 274 001 R0104	55073 4	0.500	1
	13	S 204 M-C 13	2CDS 274 001 R0134	55074 1	0.500	1
	16	S 204 M-C 16	2CDS 274 001 R0164	55075 8	0.500	1
	20	S 204 M-C 20	2CDS 274 001 R0204	55076 5	0.500	1
	25	S 204 M-C 25	2CDS 274 001 R0254	55077 2	0.500	1
	32	S 204 M-C 32	2CDS 274 001 R0324	55078 9	0.500	1
	40	S 204 M-C 40	2CDS 274 001 R0404	55079 6	0.500	1
	50	S 204 M-C 50	2CDS 274 001 R0504	54403 0	0.500	1
	63	S 204 M-C 63	2CDS 274 001 R0634	54404 7	0.500	1

① suitable for flow-type heaters 12 kW

② suitable for flow-type heaters 18 kW

③ suitable for flow-type heaters 21, 24 and 27 kW

④ U_{Bmax} 125 V ... with 2 poles connected in series

With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 M-C 0.5 NA	2CDS 271 103 R0984	55005 5		0.250	5
+	1	S 201 M-C 1 NA	2CDS 271 103 R0014	55007 9		0.250	5
NA	1.6	S 201 M-C 1.6 NA	2CDS 271 103 R0974	55006 2		0.250	5
	2	S 201 M-C 2 NA	2CDS 271 103 R0024	55008 6		0.250	5
	3	S 201 M-C 3 NA	2CDS 271 103 R0034	55009 3		0.250	5
	4	S 201 M-C 4 NA	2CDS 271 103 R0044	55010 9		0.250	5
	6	S 201 M-C 6 NA	2CDS 271 103 R0064	55011 6		0.250	5
	8	S 201 M-C 8 NA	2CDS 271 103 R0084	55012 3		0.250	5
	10	S 201 M-C 10 NA	2CDS 271 103 R0104	55013 0		0.250	5
	13	S 201 M-C 13 NA	2CDS 271 103 R0134	55014 7		0.250	5
	16	S 201 M-C 16 NA	2CDS 271 103 R0164	55015 4		0.250	5
	20 ①	S 201 M-C 20 NA	2CDS 271 103 R0204	55016 1		0.250	5
	25	S 201 M-C 25 NA	2CDS 271 103 R0254	55017 8		0.250	5
	32 ②	S 201 M-C 32 NA	2CDS 271 103 R0324	55018 5		0.250	5
	40 ③	S 201 M-C 40 NA	2CDS 271 103 R0404	55019 2		0.250	5
	50	S 201 M-C 50 NA	2CDS 271 103 R0504	54395 8		0.250	5
	63	S 201 M-C 63 NA	2CDS 271 103 R0634	54396 5		0.250	5
3	0.5	S 203 M-C 0.5 NA	2CDS 273 103 R0984	55051 2		0.500	1
+	1	S 203 M-C 1 NA	2CDS 273 103 R0014	55052 9		0.500	1
NA	1.6	S 203 M-C 1.6 NA	2CDS 273 103 R0974	55050 5		0.500	1
	2	S 203 M-C 2 NA	2CDS 273 103 R0024	55053 6		0.500	1
	3	S 203 M-C 3 NA	2CDS 273 103 R0034	55054 3		0.500	1
	4	S 203 M-C 4 NA	2CDS 273 103 R0044	55055 0		0.500	1
	6	S 203 M-C 6 NA	2CDS 273 103 R0064	55056 7		0.500	1
	8	S 203 M-C 8 NA	2CDS 273 103 R0084	55057 4		0.500	1
	10	S 203 M-C 10 NA	2CDS 273 103 R0104	55058 1		0.500	1
	13	S 203 M-C 13 NA	2CDS 273 103 R0134	55059 8		0.500	1
	16	S 203 M-C 16 NA	2CDS 273 103 R0164	55060 4		0.500	1
	20 ①	S 203 M-C 20 NA	2CDS 273 103 R0204	55061 1		0.500	1
	25	S 203 M-C 25 NA	2CDS 273 103 R0254	55062 8		0.500	1
	32 ②	S 203 M-C 32 NA	2CDS 273 103 R0324	55063 5		0.500	1
	40 ③	S 203 M-C 40 NA	2CDS 273 103 R0404	55064 2		0.500	1
	50	S 203 M-C 50 NA	2CDS 273 103 R0504	54401 6		0.580	1
	63	S 203 M-C 63 NA	2CDS 273 103 R0634	54402 3		0.580	1

① suitable for flow-type heaters 12 kW

② suitable for flow-type heaters 18 kW

③ suitable for flow-type heaters 21, 24 and 27 kW

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B

2

S 200 P-B characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for people and big length cables in TN and IT systems.

Applications: commercial and industrial.

Standard: IEC/EN 60898

Icn=25 kA for 0.5 A≤In≤25 A

Icn=15 kA for 32 A≤In≤63 A

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Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	6	S 201 P-B 6	2CDS 281 001 R0065	589574		0.14	10
	10	S 201 P-B 10	2CDS 281 001 R0105	589581		0.14	10
	13	S 201 P-B 13	2CDS 281 001 R0135	589598		0.14	10
	16	S 201 P-B 16	2CDS 281 001 R0165	589260		0.14	10
	20	S 201 P-B 20	2CDS 281 001 R0205	589604		0.14	10
	25	S 201 P-B 25	2CDS 281 001 R0255	589611		0.14	10
	32	S 201 P-B 32	2CDS 281 001 R0325	589628		0.14	10
	40	S 201 P-B 40	2CDS 281 001 R0405	589635		0.14	10
	50	S 201 P-B 50	2CDS 281 001 R0505	589659		0.14	10
	63	S 201 P-B 63	2CDS 281 001 R0635	589666		0.14	10
U _{Bmax} 440 V ~ 60 V ...							
2	6	S 202 P-B 6	2CDS 282 001 R0065	589673		0.28	5
	10	S 202 P-B 10	2CDS 282 001 R0105	589680		0.28	5
	13	S 202 P-B 13	2CDS 282 001 R0135	589697		0.28	5
	16	S 202 P-B 16	2CDS 282 001 R0165	589703		0.28	5
	20	S 202 P-B 20	2CDS 282 001 R0205	589710		0.28	5
	25	S 202 P-B 25	2CDS 282 001 R0255	589727		0.28	5
	32	S 202 P-B 32	2CDS 282 001 R0325	589734		0.28	5
	40	S 202 P-B 40	2CDS 282 001 R0405	589741		0.28	5
	50	S 202 P-B 50	2CDS 282 001 R0505	589758		0.28	5
	63	S 202 P-B 63	2CDS 282 001 R0635	589765		0.28	5
U _{Bmax} 440 V ~ 125 V ... ①							
3	6	S 203 P-B 6	2CDS 283 001 R0065	589772		0.42	1
	10	S 203 P-B 10	2CDS 283 001 R0105	589789		0.42	1
	13	S 203 P-B 13	2CDS 283 001 R0135	589796		0.42	1
	16	S 203 P-B 16	2CDS 283 001 R0165	589802		0.42	1
	20	S 203 P-B 20	2CDS 283 001 R0205	589819		0.42	1
	25	S 203 P-B 25	2CDS 283 001 R0255	589826		0.42	1
	32	S 203 P-B 32	2CDS 283 001 R0325	589833		0.42	1
	40	S 203 P-B 40	2CDS 283 001 R0405	589840		0.42	1
	50	S 203 P-B 50	2CDS 283 001 R0505	589857		0.42	1
	63	S 203 P-B 63	2CDS 283 001 R0635	589864		0.42	1
U _{Bmax} 440 V ~							
4	6	S 204 P-B 6	2CDS 284 001 R0065	589871		0.56	1
	10	S 204 P-B 10	2CDS 284 001 R0105	589888		0.56	1
	13	S 204 P-B 13	2CDS 284 001 R0135	589895		0.56	1
	16	S 204 P-B 16	2CDS 284 001 R0165	589901		0.56	1
	20	S 204 P-B 20	2CDS 284 001 R0205	589918		0.56	1
	25	S 204 P-B 25	2CDS 284 001 R0255	589925		0.56	1
	32	S 204 P-B 32	2CDS 284 001 R0325	589932		0.56	1
	40	S 204 P-B 40	2CDS 284 001 R0405	589949		0.56	1
	50	S 204 P-B 50	2CDS 284 001 R0505	589956		0.56	1
	63	S 204 P-B 63	2CDS 284 001 R0635	589963		0.56	1
U _{Bmax} 440 V ~ 125 V ... ①							

① U_{Bmax} 125 V ... with 2 poles connected in series



With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	6	S 201 P-B 6 NA	2CDS 281 103 R0065	589970		0.28	5
+	10	S 201 P-B 10 NA	2CDS 281 103 R0105	589987		0.28	5
NA	13	S 201 P-B 13 NA	2CDS 281 103 R0135	589994		0.28	5
	16	S 201 P-B 16 NA	2CDS 281 103 R0165	590006		0.28	5
	20	S 201 P-B 20 NA	2CDS 281 103 R0205	590013		0.28	5
	25	S 201 P-B 25 NA	2CDS 281 103 R0255	590020		0.28	5
	32	S 201 P-B 32 NA	2CDS 281 103 R0325	590037		0.28	5
	40	S 201 P-B 40 NA	2CDS 281 103 R0405	590044		0.28	5
U _{Bmax} 440 V ~	50	S 201 P-B 50 NA	2CDS 281 103 R0505	590051		0.28	5
60 V ~	63	S 201 P-B 63 NA	2CDS 281 103 R0635	590068		0.28	5
3	6	S 203 P-B 6 NA	2CDS 283 103 R0065	590075		0.56	1
+	10	S 203 P-B 10 NA	2CDS 283 103 R0105	590082		0.56	1
NA	13	S 203 P-B 13 NA	2CDS 283 103 R0135	590099		0.56	1
	16	S 203 P-B 16 NA	2CDS 283 103 R0165	590105		0.56	1
	20	S 203 P-B 20 NA	2CDS 283 103 R0205	590112		0.56	1
	25	S 203 P-B 25 NA	2CDS 283 103 R0255	590129		0.56	1
	32	S 203 P-B 32 NA	2CDS 283 103 R0325	590136		0.56	1
	40	S 203 P-B 40 NA	2CDS 283 103 R0405	590143		0.56	1
U _{Bmax} 440 V ~	50	S 203 P-B 50 NA	2CDS 283 103 R0505	590150		0.56	1
	63	S 203 P-B 63 NA	2CDS 283 103 R0635	590167		0.56	1

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C

2



2CSC400056F0201

1 2



2CSC400057F0201

1 3 2 4



2CSC400058F0201

1 3 5 2 4 6

S 200 P-C characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for resistive and inductive loads with low inrush current.

Applications: commercial and industrial.

Standard: IEC/EN 60898

Icn=25 kA for 0.5 A ≤ In ≤ 25 A

Icn=15 kA for 32 A ≤ In ≤ 63 A

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
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Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 P-C 0.5	2CDS 281 001 R0984	590174		0.14	10
	1	S 201 P-C 1	2CDS 281 001 R0014	590181		0.14	10
	1.6	S 201 P-C 1.6	2CDS 281 001 R0974	590198		0.14	10
	2	S 201 P-C 2	2CDS 281 001 R0024	590204		0.14	10
	3	S 201 P-C 3	2CDS 281 001 R0034	590211		0.14	10
	4	S 201 P-C 4	2CDS 281 001 R0044	590228		0.14	10
	6	S 201 P-C 6	2CDS 281 001 R0064	590235		0.14	10
	8	S 201 P-C 8	2CDS 281 001 R0084	590242		0.14	10
	10	S 201 P-C 10	2CDS 281 001 R0104	590259		0.14	10
	13	S 201 P-C 13	2CDS 281 001 R0134	590266		0.14	10
	16	S 201 P-C 16	2CDS 281 001 R0164	590273		0.14	10
	20	S 201 P-C 20	2CDS 281 001 R0204	590280		0.14	10
	25	S 201 P-C 25	2CDS 281 001 R0254	590297		0.14	10
	32	S 201 P-C 32	2CDS 281 001 R0324	590303		0.14	10
	40	S 201 P-C 40	2CDS 281 001 R0404	590310		0.14	10
	50	S 201 P-C 50	2CDS 281 001 R0504	590327		0.14	10
	63	S 201 P-C 63	2CDS 281 001 R0634	590334		0.14	10
2	0.5	S 202 P-C 0.5	2CDS 282 001 R0984	590341		0.28	5
	1	S 202 P-C 1	2CDS 282 001 R0014	590358		0.28	5
	1.6	S 202 P-C 1.6	2CDS 282 001 R0974	590365		0.28	5
	2	S 202 P-C 2	2CDS 282 001 R0024	590372		0.28	5
	3	S 202 P-C 3	2CDS 282 001 R0034	590389		0.28	5
	4	S 202 P-C 4	2CDS 282 001 R0044	590396		0.28	5
	6	S 202 P-C 6	2CDS 282 001 R0064	590402		0.28	5
	8	S 202 P-C 8	2CDS 282 001 R0084	590419		0.28	5
	10	S 202 P-C 10	2CDS 282 001 R0104	590426		0.28	5
	13	S 202 P-C 13	2CDS 282 001 R0134	590433		0.28	5
	16	S 202 P-C 16	2CDS 282 001 R0164	590440		0.28	5
	20	S 202 P-C 20	2CDS 282 001 R0204	590457		0.28	5
	25	S 202 P-C 25	2CDS 282 001 R0254	590464		0.28	5
	32	S 202 P-C 32	2CDS 282 001 R0324	590471		0.28	5
	40	S 202 P-C 40	2CDS 282 001 R0404	590488		0.28	5
	50	S 202 P-C 50	2CDS 282 001 R0504	590495		0.28	5
	63	S 202 P-C 63	2CDS 282 001 R0634	590501		0.28	5
3	0.5	S 203 P-C 0.5	2CDS 283 001 R0984	590518		0.42	1
	1	S 203 P-C 1	2CDS 283 001 R0014	590525		0.42	1
	1.6	S 203 P-C 1.6	2CDS 283 001 R0974	590532		0.42	1
	2	S 203 P-C 2	2CDS 283 001 R0024	590549		0.42	1
	3	S 203 P-C 3	2CDS 283 001 R0034	590556		0.42	1
	4	S 203 P-C 4	2CDS 283 001 R0044	590563		0.42	1
	6	S 203 P-C 6	2CDS 283 001 R0064	590570		0.42	1
	8	S 203 P-C 8	2CDS 283 001 R0084	590587		0.42	1
	10	S 203 P-C 10	2CDS 283 001 R0104	590594		0.42	1
	13	S 203 P-C 13	2CDS 283 001 R0134	590600		0.42	1
	16	S 203 P-C 16	2CDS 283 001 R0164	590617		0.42	1
	20	S 203 P-C 20	2CDS 283 001 R0204	590624		0.42	1
	25	S 203 P-C 25	2CDS 283 001 R0254	590631		0.42	1
	32	S 203 P-C 32	2CDS 283 001 R0324	590648		0.42	1
	40	S 203 P-C 40	2CDS 283 001 R0404	590655		0.42	1
	50	S 203 P-C 50	2CDS 283 001 R0504	590662		0.42	1
	63	S 203 P-C 63	2CDS 283 001 R0634	590679		0.42	1

U_{Bmax}
440 V ~
60 V ~

U_{Bmax}
440 V ~
125 V ~
(4)

U_{Bmax}
440 V ~



4	0.5	S 204 P-C	0.5	2CDS 284 001 R0984	590686	0.56	1
	1	S 204 P-C	1	2CDS 284 001 R0014	590693	0.56	1
	1.6	S 204 P-C	1.6	2CDS 284 001 R0974	590709	0.56	1
	2	S 204 P-C	2	2CDS 284 001 R0024	590716	0.56	1
	3	S 204 P-C	3	2CDS 284 001 R0034	590723	0.56	1
	4	S 204 P-C	4	2CDS 284 001 R0044	590730	0.56	1
	6	S 204 P-C	6	2CDS 284 001 R0064	590747	0.56	1
	8	S 204 P-C	8	2CDS 284 001 R0084	590754	0.56	1
	10	S 204 P-C	10	2CDS 284 001 R0104	590761	0.56	1
	13	S 204 P-C	13	2CDS 284 001 R0134	590778	0.56	1
	16	S 204 P-C	16	2CDS 284 001 R0164	590785	0.56	1
	20	S 204 P-C	20	2CDS 284 001 R0204	590792	0.56	1
	25	S 204 P-C	25	2CDS 284 001 R0254	590808	0.56	1
	32	S 204 P-C	32	2CDS 284 001 R0324	590815	0.56	1
	40	S 204 P-C	40	2CDS 284 001 R0404	590822	0.56	1
	50	S 204 P-C	50	2CDS 284 001 R0504	590839	0.56	1
④	63	S 204 P-C	63	2CDS 284 001 R0634	590846	0.56	1

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW
④ U_{Bmax} 125 V ~ with 2 poles connected in series

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With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn	Price	Price group	Weight	Pack unit
	In A	Type code	Order code	EAN		kg	pc.
1	0.5	S 201 P-C 0.5 NA	2CDS 281 103 R0984	590853		0.28	5
+	1	S 201 P-C 1 NA	2CDS 281 103 R0014	590860		0.28	5
NA	1.6	S 201 P-C 1.6 NA	2CDS 281 103 R0974	590877		0.28	5
	2	S 201 P-C 2 NA	2CDS 281 103 R0024	590884		0.28	5
	3	S 201 P-C 3 NA	2CDS 281 103 R0034	590891		0.28	5
	4	S 201 P-C 4 NA	2CDS 281 103 R0044	590907		0.28	5
	6	S 201 P-C 6 NA	2CDS 281 103 R0064	590914		0.28	5
	8	S 201 P-C 8 NA	2CDS 281 103 R0084	590921		0.28	5
	10	S 201 P-C 10 NA	2CDS 281 103 R0104	590938		0.28	5
	13	S 201 P-C 13 NA	2CDS 281 103 R0134	590945		0.28	5
	16	S 201 P-C 16 NA	2CDS 281 103 R0164	590952		0.28	5
	20	S 201 P-C 20 NA	2CDS 281 103 R0204	590969		0.28	5
	25	S 201 P-C 25 NA	2CDS 281 103 R0254	590976		0.28	5
	32	S 201 P-C 32 NA	2CDS 281 103 R0324	590983		0.28	5
	40	S 201 P-C 40 NA	2CDS 281 103 R0404	590990		0.28	5
	50	S 201 P-C 50 NA	2CDS 281 103 R0504	591003		0.28	5
	63	S 201 P-C 63 NA	2CDS 281 103 R0634	591010		0.28	5
3	0.5	S 203 P-C 0.5 NA	2CDS 283 103 R0984	591027		0.56	1
+	1	S 203 P-C 1 NA	2CDS 283 103 R0014	591034		0.56	1
NA	1.6	S 203 P-C 1.6 NA	2CDS 283 103 R0974	591041		0.56	1
	2	S 203 P-C 2 NA	2CDS 283 103 R0024	591058		0.56	1
	3	S 203 P-C 3 NA	2CDS 283 103 R0034	591065		0.56	1
	4	S 203 P-C 4 NA	2CDS 283 103 R0044	591072		0.56	1
	6	S 203 P-C 6 NA	2CDS 283 103 R0064	591089		0.56	1
	8	S 203 P-C 8 NA	2CDS 283 103 R0084	591096		0.56	1
	10	S 203 P-C 10 NA	2CDS 283 103 R0104	591102		0.56	1
	13	S 203 P-C 13 NA	2CDS 283 103 R0134	591119		0.56	1
	16	S 203 P-C 16 NA	2CDS 283 103 R0164	591126		0.56	1
	20	S 203 P-C 20 NA	2CDS 283 103 R0204	591133		0.56	1
	25	S 203 P-C 25 NA	2CDS 283 103 R0254	591140		0.56	1
	32	S 203 P-C 32 NA	2CDS 283 103 R0324	591157		0.56	1
	40	S 203 P-C 40 NA	2CDS 283 103 R0404	591164		0.56	1
	50	S 203 P-C 50 NA	2CDS 283 103 R0504	591171		0.56	1
	63	S 203 P-C 63 NA	2CDS 283 103 R0634	591188		0.56	1

D

2



2CSC400056F0201

1
2

2CSC400057F0201

1 3
2 4

2CSC400058F0201

1 3 5
2 4 6

S 200 P-D characteristic

Function: protection and control of the circuits against overloads and short-circuits; protection for circuits which supply loads with high inrush current at the circuit closing (LV/LV transformers, breakdown lamps).

Applications: commercial and industrial.

Standard: IEC/EN 60898

Icn=25 kA for 0.5 A≤In≤25 A

Icn=15 kA for 32 A≤In≤63 A

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Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 P-D 0.5	2CDS 281 001 R0981	591195		0.14	10
	1	S 201 P-D 1	2CDS 281 001 R0011	591201		0.14	10
	1.6	S 201 P-D 1.6	2CDS 281 001 R0971	591218		0.14	10
	2	S 201 P-D 2	2CDS 281 001 R0021	591225		0.14	10
	3	S 201 P-D 3	2CDS 281 001 R0031	591232		0.14	10
	4	S 201 P-D 4	2CDS 281 001 R0041	591249		0.14	10
	6	S 201 P-D 6	2CDS 281 001 R0061	591256		0.14	10
	8	S 201 P-D 8	2CDS 281 001 R0081	591263		0.14	10
	10	S 201 P-D 10	2CDS 281 001 R0101	591270		0.14	10
	13	S 201 P-D 13	2CDS 281 001 R0131	591287		0.14	10
	16	S 201 P-D 16	2CDS 281 001 R0161	591294		0.14	10
	20	S 201 P-D 20	2CDS 281 001 R0201	591300		0.14	10
	25	S 201 P-D 25	2CDS 281 001 R0251	591317		0.14	10
	32	S 201 P-D 32	2CDS 281 001 R0321	591324		0.14	10
	40	S 201 P-D 40	2CDS 281 001 R0401	591331		0.14	10
	50	S 201 P-D 50	2CDS 281 001 R0501	591348		0.14	10
	63	S 201 P-D 63	2CDS 281 001 R0631	591355		0.14	10
2	0.5	S 202 P-D 0.5	2CDS 282 001 R0981	591362		0.28	5
	1	S 202 P-D 1	2CDS 282 001 R0011	591379		0.28	5
	1.6	S 202 P-D 1.6	2CDS 282 001 R0971	591386		0.28	5
	2	S 202 P-D 2	2CDS 282 001 R0021	591393		0.28	5
	3	S 202 P-D 3	2CDS 282 001 R0031	591409		0.28	5
	4	S 202 P-D 4	2CDS 282 001 R0041	591416		0.28	5
	6	S 202 P-D 6	2CDS 282 001 R0061	591423		0.28	5
	8	S 202 P-D 8	2CDS 282 001 R0081	591430		0.28	5
	10	S 202 P-D 10	2CDS 282 001 R0101	591447		0.28	5
	13	S 202 P-D 13	2CDS 282 001 R0131	591454		0.28	5
	16	S 202 P-D 16	2CDS 282 001 R0161	591461		0.28	5
	20	S 202 P-D 20	2CDS 282 001 R0201	591478		0.28	5
	25	S 202 P-D 25	2CDS 282 001 R0251	591485		0.28	5
	32	S 202 P-D 32	2CDS 282 001 R0321	591492		0.28	5
	40	S 202 P-D 40	2CDS 282 001 R0401	591508		0.28	5
	50	S 202 P-D 50	2CDS 282 001 R0501	591515		0.28	5
	63	S 202 P-D 63	2CDS 282 001 R0631	591522		0.28	5
3	0.5	S 203 P-D 0.5	2CDS 283 001 R0981	591539		0.42	1
	1	S 203 P-D 1	2CDS 283 001 R0011	591546		0.42	1
	1.6	S 203 P-D 1.6	2CDS 283 001 R0971	591553		0.42	1
	2	S 203 P-D 2	2CDS 283 001 R0021	591560		0.42	1
	3	S 203 P-D 3	2CDS 283 001 R0031	591577		0.42	1
	4	S 203 P-D 4	2CDS 283 001 R0041	591584		0.42	1
	6	S 203 P-D 6	2CDS 283 001 R0061	591591		0.42	1
	8	S 203 P-D 8	2CDS 283 001 R0081	591607		0.42	1
	10	S 203 P-D 10	2CDS 283 001 R0101	591614		0.42	1
	13	S 203 P-D 13	2CDS 283 001 R0131	591621		0.42	1
	16	S 203 P-D 16	2CDS 283 001 R0161	591638		0.42	1
	20	S 203 P-D 20	2CDS 283 001 R0201	591645		0.42	1
	25	S 203 P-D 25	2CDS 283 001 R0251	591652		0.42	1
	32	S 203 P-D 32	2CDS 283 001 R0321	591669		0.42	1
	40	S 203 P-D 40	2CDS 283 001 R0401	591676		0.42	1
	50	S 203 P-D 50	2CDS 283 001 R0501	591683		0.42	1
	63	S 203 P-D 63	2CDS 283 001 R0631	591690		0.42	1

 U_{Bmax}
440 V ~
60 V ~ U_{Bmax}
440 V ~
125 V ~
④ U_{Bmax}
440 V ~



4	0.5	S 204 P-D 0.5	2CDS 284 001 R0981	591706	0.56	1
	1	S 204 P-D 1	2CDS 284 001 R0011	591713	0.56	1
	1.6	S 204 P-D 1.6	2CDS 284 001 R0971	591720	0.56	1
	2	S 204 P-D 2	2CDS 284 001 R0021	591737	0.56	1
	3	S 204 P-D 3	2CDS 284 001 R0031	591744	0.56	1
	4	S 204 P-D 4	2CDS 284 001 R0041	591751	0.56	1
	6	S 204 P-D 6	2CDS 284 001 R0061	591768	0.56	1
	8	S 204 P-D 8	2CDS 284 001 R0081	591775	0.56	1
	10	S 204 P-D 10	2CDS 284 001 R0101	591782	0.56	1
	13	S 204 P-D 13	2CDS 284 001 R0131	591799	0.56	1
	16	S 204 P-D 16	2CDS 284 001 R0161	591805	0.56	1
	20	S 204 P-D 20	2CDS 284 001 R0201	591812	0.56	1
	25	S 204 P-D 25	2CDS 284 001 R0251	591829	0.56	1
	32	S 204 P-D 32	2CDS 284 001 R0321	591836	0.56	1
	40	S 204 P-D 40	2CDS 284 001 R0401	591843	0.56	1
U _{Bmax} 440 V ~ 125 V ∴	50	S 204 P-D 50	2CDS 284 001 R0501	591850	0.56	1
	63	S 204 P-D 63	2CDS 284 001 R0631	591867	0.56	1
(4)						

- ① suitable for flow-type heaters 12 kW
② suitable for flow-type heaters 18 kW

- ③ suitable for flow-type heaters 21, 24 and 27 kW
④ U_{Bmax} 125 V ... with 2 poles connected in series

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With disconnecting neutral NA

Number of poles	Rated current	Order details			Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	Type code		Order code	EAN			kg	pc.
1 + NA	0.5	S 201 P-D	0.5 NA	2CDS 281 103 R0981	591874			0.28	5
	1	S 201 P-D	1 NA	2CDS 281 103 R0011	591881			0.28	5
	1.6	S 201 P-D	1.6 NA	2CDS 281 103 R0971	591898			0.28	5
	2	S 201 P-D	2 NA	2CDS 281 103 R0021	591904			0.28	5
	3	S 201 P-D	3 NA	2CDS 281 103 R0031	591911			0.28	5
	4	S 201 P-D	4 NA	2CDS 281 103 R0041	591928			0.28	5
	6	S 201 P-D	6 NA	2CDS 281 103 R0061	591935			0.28	5
	8	S 201 P-D	8 NA	2CDS 281 103 R0081	591942			0.28	5
	10	S 201 P-D	10 NA	2CDS 281 103 R0101	591959			0.28	5
	13	S 201 P-D	13 NA	2CDS 281 103 R0131	591966			0.28	5
	16	S 201 P-D	16 NA	2CDS 281 103 R0161	591973			0.28	5
	20	S 201 P-D	20 NA	2CDS 281 103 R0201	591980			0.28	5
	25	S 201 P-D	25 NA	2CDS 281 103 R0251	591997			0.28	5
	32	S 201 P-D	32 NA	2CDS 281 103 R0321	592000			0.28	5
40	S 201 P-D	40 NA	2CDS 281 103 R0401	592017			0.28	5	
U _{Bmax} 440 V ~ 60 V ...	50	S 201 P-D	50 NA	2CDS 281 103 R0501	592024			0.28	5
	63	S 201 P-D	63 NA	2CDS 281 103 R0631	592031			0.28	5
3 + NA	0.5	S 203 P-D	0.5 NA	2CDS 283 103 R0981	592048			0.56	1
	1	S 203 P-D	1 NA	2CDS 283 103 R0011	592055			0.56	1
	1.6	S 203 P-D	1.6 NA	2CDS 283 103 R0971	592062			0.56	1
	2	S 203 P-D	2 NA	2CDS 283 103 R0021	592079			0.56	1
	3	S 203 P-D	3 NA	2CDS 283 103 R0031	592086			0.56	1
	4	S 203 P-D	4 NA	2CDS 283 103 R0041	592093			0.56	1
	6	S 203 P-D	6 NA	2CDS 283 103 R0061	592109			0.56	1
	8	S 203 P-D	8 NA	2CDS 283 103 R0081	592116			0.56	1
	10	S 203 P-D	10 NA	2CDS 283 103 R0101	592123			0.56	1
	13	S 203 P-D	13 NA	2CDS 283 103 R0131	592130			0.56	1
	16	S 203 P-D	16 NA	2CDS 283 103 R0161	592147			0.56	1
	20	S 203 P-D	20 NA	2CDS 283 103 R0201	592154			0.56	1
	25	S 203 P-D	25 NA	2CDS 283 103 R0251	592161			0.56	1
	32	S 203 P-D	32 NA	2CDS 283 103 R0321	592178			0.56	1
40	S 203 P-D	40 NA	2CDS 283 103 R0401	592185			0.56	1	
U _{Bmax} 440 V ~	50	S 203 P-D	50 NA	2CDS 283 103 R0501	592192			0.56	1
	63	S 203 P-D	63 NA	2CDS 283 103 R0631	592208			0.56	1

25000 - 15000

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K

2



2CSC400002F0201

1
2



2CSC400004F0201

1
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2CSC400128F0201

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6

S 200 P-K characteristic

Function: protection and control of the circuits like motors, transformers and auxiliary circuits, against overloads and short-circuits.

Advantages: no nuisance tripping in the case of functional peak currents up to $8 \times I_n$, depending on the series; through its highly sensitive thermostatic bimetal trip, the K-type characteristic offers protection to damageable elements in the overcurrent range; it also provides the best protection to cables and lines.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, VDE 0660 Part 101

$I_{cu}=25 \text{ kA}$ for $0.5 \text{ A} \leq I_n \leq 25 \text{ A}$; $I_{cu}=15 \text{ kA}$ for $32 \text{ A} \leq I_n \leq 63 \text{ A}$ (acc. to VDE 0660 Part 101)

Number of poles	Rated current	Order details	Bbn	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.2	S 201 P-K 0.2	2CDS 281 001 R0087	592215		0.14	10
	0.3	S 201 P-K 0.3	2CDS 281 001 R0117	592222		0.14	10
	0.5	S 201 P-K 0.5	2CDS 281 001 R0157	592239		0.14	10
	0.75	S 201 P-K 0.75	2CDS 281 001 R0187	592246		0.14	10
	1	S 201 P-K 1	2CDS 281 001 R0217	592253		0.14	10
	1.6	S 201 P-K 1.6	2CDS 281 001 R0257	592260		0.14	10
	2	S 201 P-K 2	2CDS 281 001 R0277	592277		0.14	10
	3	S 201 P-K 3	2CDS 281 001 R0317	592284		0.14	10
	4	S 201 P-K 4	2CDS 281 001 R0337	592291		0.14	10
	6	S 201 P-K 6	2CDS 281 001 R0377	592307		0.14	10
	8	S 201 P-K 8	2CDS 281 001 R0407	592314		0.14	10
	10	S 201 P-K 10	2CDS 281 001 R0427	592321		0.14	10
	13	S 201 P-K 13	2CDS 281 001 R0447	592338		0.14	10
	16	S 201 P-K 16	2CDS 281 001 R0467	592345		0.14	10
	20	S 201 P-K 20	2CDS 281 001 R0487	592352		0.14	10
	25	S 201 P-K 25	2CDS 281 001 R0517	592369		0.14	10
	32	S 201 P-K 32	2CDS 281 001 R0537	592376		0.14	10
	40	S 201 P-K 40	2CDS 281 001 R0557	592383		0.14	10
	50	S 201 P-K 50	2CDS 281 001 R0577	592390		0.14	10
	63	S 201 P-K 63	2CDS 281 001 R0607	592406		0.14	10
2	0.2	S 202 P-K 0.2	2CDS 282 001 R0087	592413		0.28	5
	0.3	S 202 P-K 0.3	2CDS 282 001 R0117	592420		0.28	5
	0.5	S 202 P-K 0.5	2CDS 282 001 R0157	592437		0.28	5
	0.75	S 202 P-K 0.75	2CDS 282 001 R0187	592444		0.28	5
	1	S 202 P-K 1	2CDS 282 001 R0217	592451		0.28	5
	1.6	S 202 P-K 1.6	2CDS 282 001 R0257	592468		0.28	5
	2	S 202 P-K 2	2CDS 282 001 R0277	592475		0.28	5
	3	S 202 P-K 3	2CDS 282 001 R0317	592482		0.28	5
	4	S 202 P-K 4	2CDS 282 001 R0337	592499		0.28	5
	6	S 202 P-K 6	2CDS 282 001 R0377	592505		0.28	5
	8	S 202 P-K 8	2CDS 282 001 R0407	592512		0.28	5
	10	S 202 P-K 10	2CDS 282 001 R0427	592529		0.28	5
	13	S 202 P-K 13	2CDS 282 001 R0447	592536		0.28	5
	16	S 202 P-K 16	2CDS 282 001 R0467	592543		0.28	5
	20	S 202 P-K 20	2CDS 282 001 R0487	592550		0.28	5
	25	S 202 P-K 25	2CDS 282 001 R0517	592567		0.28	5
	32	S 202 P-K 32	2CDS 282 001 R0537	592574		0.28	5
	40	S 202 P-K 40	2CDS 282 001 R0557	592581		0.28	5
	50	S 202 P-K 50	2CDS 282 001 R0577	592598		0.28	5
	63	S 202 P-K 63	2CDS 282 001 R0607	592604		0.28	5
3	0.2	S 203 P-K 0.2	2CDS 283 001 R0087	592611		0.42	1
	0.3	S 203 P-K 0.3	2CDS 283 001 R0117	592628		0.42	1
	0.5	S 203 P-K 0.5	2CDS 283 001 R0157	592635		0.42	1
	0.75	S 203 P-K 0.75	2CDS 283 001 R0187	592642		0.42	1
	1	S 203 P-K 1	2CDS 283 001 R0217	592659		0.42	1
	1.6	S 203 P-K 1.6	2CDS 283 001 R0257	592666		0.42	1
	2	S 203 P-K 2	2CDS 283 001 R0277	592673		0.42	1
	3	S 203 P-K 3	2CDS 283 001 R0317	592680		0.42	1
	4	S 203 P-K 4	2CDS 283 001 R0337	592697		0.42	1
	6	S 203 P-K 6	2CDS 283 001 R0377	592703		0.42	1
	8	S 203 P-K 8	2CDS 283 001 R0407	592710		0.42	1
	10	S 203 P-K 10	2CDS 283 001 R0427	592727		0.42	1
	13	S 203 P-K 13	2CDS 283 001 R0447	592734		0.42	1
	16	S 203 P-K 16	2CDS 283 001 R0467	592741		0.42	1
	20	S 203 P-K 20	2CDS 283 001 R0487	592758		0.42	1

U_{Bmax}
440 V ~
60 V ~

U_{Bmax}
440 V ~
125 V ~

①

U_{Bmax}
440 V ~



25	S 203 P-K 25	2CDS 283 001 R0517	592765	0.42	1
32	S 203 P-K 32	2CDS 283 001 R0537	592772	0.42	1
40	S 203 P-K 40	2CDS 283 001 R0557	592789	0.42	1
50	S 203 P-K 50	2CDS 283 001 R0577	592796	0.42	1
63	S 203 P-K 63	2CDS 283 001 R0607	592802	0.42	1
4	0.2 S 204 P-K 0.2	2CDS 284 001 R0087	592819	0.56	1
	0.3 S 204 P-K 0.3	2CDS 284 001 R0117	592826	0.56	1
	0.5 S 204 P-K 0.5	2CDS 284 001 R0157	592833	0.56	1
	0.75 S 204 P-K 0.75	2CDS 284 001 R0187	592840	0.56	1
	1 S 204 P-K 1	2CDS 284 001 R0217	592857	0.56	1
	1.6 S 204 P-K 1.6	2CDS 284 001 R0257	592864	0.56	1
	2 S 204 P-K 2	2CDS 284 001 R0277	592871	0.56	1
	3 S 204 P-K 3	2CDS 284 001 R0317	592888	0.56	1
	4 S 204 P-K 4	2CDS 284 001 R0337	592895	0.56	1
	6 S 204 P-K 6	2CDS 284 001 R0377	592901	0.56	1
	8 S 204 P-K 8	2CDS 284 001 R0407	592918	0.56	1
	10 S 204 P-K 10	2CDS 284 001 R0427	592925	0.56	1
	13 S 204 P-K 13	2CDS 284 001 R0447	592932	0.56	1
	16 S 204 P-K 16	2CDS 284 001 R0467	592949	0.56	1
	20 S 204 P-K 20	2CDS 284 001 R0487	592956	0.56	1
	25 S 204 P-K 25	2CDS 284 001 R0517	592963	0.56	1
	32 S 204 P-K 32	2CDS 284 001 R0537	592970	0.56	1
	40 S 204 P-K 40	2CDS 284 001 R0557	592987	0.56	1
	50 S 204 P-K 50	2CDS 284 001 R0577	592994	0.56	1
	63 S 204 P-K 63	2CDS 284 001 R0607	593007	0.56	1

① U_{Bmax} 125 V ... with 2 poles connected in series

With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.2	S 201 P-K 0.2 NA	2CDS 281 103 R0087	593014		0.28	5
+	0.3	S 201 P-K 0.3 NA	2CDS 281 103 R0117	593021		0.28	5
NA	0.5	S 201 P-K 0.5 NA	2CDS 281 103 R0157	593038		0.28	5
	0.75	S 201 P-K 0.75 NA	2CDS 281 103 R0187	593045		0.28	5
	1	S 201 P-K 1 NA	2CDS 281 103 R0217	593052		0.28	5
	1.6	S 201 P-K 1.6 NA	2CDS 281 103 R0257	593069		0.28	5
	2	S 201 P-K 2 NA	2CDS 281 103 R0277	593076		0.28	5
	3	S 201 P-K 3 NA	2CDS 281 103 R0317	593083		0.28	5
	4	S 201 P-K 4 NA	2CDS 281 103 R0337	593090		0.28	5
	6	S 201 P-K 6 NA	2CDS 281 103 R0377	593106		0.28	5
	8	S 201 P-K 8 NA	2CDS 281 103 R0407	593113		0.28	5
	10	S 201 P-K 10 NA	2CDS 281 103 R0427	593120		0.28	5
	13	S 201 P-K 13 NA	2CDS 281 103 R0447	593137		0.28	5
	16	S 201 P-K 16 NA	2CDS 281 103 R0467	593144		0.28	5
	20	S 201 P-K 20 NA	2CDS 281 103 R0487	593151		0.28	5
	25	S 201 P-K 25 NA	2CDS 281 103 R0517	593168		0.28	5
	32	S 201 P-K 32 NA	2CDS 281 103 R0537	593175		0.28	5
	40	S 201 P-K 40 NA	2CDS 281 103 R0557	593182		0.28	5
	50	S 201 P-K 50 NA	2CDS 281 103 R0577	593199		0.28	5
	63	S 201 P-K 63 NA	2CDS 281 103 R0607	593205		0.28	5
3	0.2	S 203 P-K 0.2 NA	2CDS 283 103 R0087	593212		0.56	2
+	0.3	S 203 P-K 0.3 NA	2CDS 283 103 R0117	593229		0.56	2
NA	0.5	S 203 P-K 0.5 NA	2CDS 283 103 R0157	593236		0.56	2
	0.75	S 203 P-K 0.75 NA	2CDS 283 103 R0187	593243		0.56	2
	1	S 203 P-K 1 NA	2CDS 283 103 R0217	593250		0.56	2
	1.6	S 203 P-K 1.6 NA	2CDS 283 103 R0257	593267		0.56	2
	2	S 203 P-K 2 NA	2CDS 283 103 R0277	593274		0.56	2
	3	S 203 P-K 3 NA	2CDS 283 103 R0317	593281		0.56	2
	4	S 203 P-K 4 NA	2CDS 283 103 R0337	593298		0.56	2
	6	S 203 P-K 6 NA	2CDS 283 103 R0377	593304		0.56	2
	8	S 203 P-K 8 NA	2CDS 283 103 R0407	593311		0.56	2
	10	S 203 P-K 10 NA	2CDS 283 103 R0427	593328		0.56	2
	13	S 203 P-K 13 NA	2CDS 283 103 R0447	593335		0.56	2
	16	S 203 P-K 16 NA	2CDS 283 103 R0467	593342		0.56	2
	20	S 203 P-K 20 NA	2CDS 283 103 R0487	593359		0.56	2
	25	S 203 P-K 25 NA	2CDS 283 103 R0517	593366		0.56	2
	32	S 203 P-K 32 NA	2CDS 283 103 R0537	593373		0.56	2
	40	S 203 P-K 40 NA	2CDS 283 103 R0557	593380		0.56	2
	50	S 203 P-K 50 NA	2CDS 283 103 R0577	593397		0.56	2
	63	S 203 P-K 63 NA	2CDS 283 103 R0607	593403		0.56	2

25000 - 15000

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S 200 P-Z characteristic

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, VDE 0660 Part 101

Icu=25 kA for 0.5 A≤In≤25 A; Icu=15 kA for 32 A≤In≤63 A (acc. to VDE 0660 Part 101)

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 P-Z 0.5	2CDS 281 001 R0158	593410		0.14	10
	1	S 201 P-Z 1	2CDS 281 001 R0218	593427		0.14	10
	1.6	S 201 P-Z 1.6	2CDS 281 001 R0258	593434		0.14	10
	2	S 201 P-Z 2	2CDS 281 001 R0278	593441		0.14	10
	3	S 201 P-Z 3	2CDS 281 001 R0318	593458		0.14	10
	4	S 201 P-Z 4	2CDS 281 001 R0338	593465		0.14	10
	6	S 201 P-Z 6	2CDS 281 001 R0378	593472		0.14	10
	8	S 201 P-Z 8	2CDS 281 001 R0408	593489		0.14	10
	10	S 201 P-Z 10	2CDS 281 001 R0428	593496		0.14	10
	16	S 201 P-Z 16	2CDS 281 001 R0468	593502		0.14	10
	20	S 201 P-Z 20	2CDS 281 001 R0488	593519		0.14	10
	25	S 201 P-Z 25	2CDS 281 001 R0518	593526		0.14	10
	32	S 201 P-Z 32	2CDS 281 001 R0538	593533		0.14	10
	40	S 201 P-Z 40	2CDS 281 001 R0558	593540		0.14	10
	50	S 201 P-Z 50	2CDS 281 001 R0578	593557		0.14	10
	63	S 201 P-Z 63	2CDS 281 001 R0608	593564		0.14	10
U _{Bmax} 440 V ~ 60 V ...							
2	0.5	S 202 P-Z 0.5	2CDS 282 001 R0158	593571		0.28	5
	1	S 202 P-Z 1	2CDS 282 001 R0218	593588		0.28	5
	1.6	S 202 P-Z 1.6	2CDS 282 001 R0258	593595		0.28	5
	2	S 202 P-Z 2	2CDS 282 001 R0278	593601		0.28	5
	3	S 202 P-Z 3	2CDS 282 001 R0318	593618		0.28	5
	4	S 202 P-Z 4	2CDS 282 001 R0338	593625		0.28	5
	6	S 202 P-Z 6	2CDS 282 001 R0378	593632		0.28	5
	8	S 202 P-Z 8	2CDS 282 001 R0408	593649		0.28	5
	10	S 202 P-Z 10	2CDS 282 001 R0428	593656		0.28	5
	16	S 202 P-Z 16	2CDS 282 001 R0468	593663		0.28	5
	20	S 202 P-Z 20	2CDS 282 001 R0488	593670		0.28	5
	25	S 202 P-Z 25	2CDS 282 001 R0518	593687		0.28	5
	32	S 202 P-Z 32	2CDS 282 001 R0538	593694		0.28	5
	40	S 202 P-Z 40	2CDS 282 001 R0558	593700		0.28	5
	50	S 202 P-Z 50	2CDS 282 001 R0578	593717		0.28	5
	63	S 202 P-Z 63	2CDS 282 001 R0608	593724		0.28	5
U _{Bmax} 440 V ~ 125 V ... ①							
3	0.5	S 203 P-Z 0.5	2CDS 283 001 R0158	593731		0.42	1
	1	S 203 P-Z 1	2CDS 283 001 R0218	593748		0.42	1
	1.6	S 203 P-Z 1.6	2CDS 283 001 R0258	593755		0.42	1
	2	S 203 P-Z 2	2CDS 283 001 R0278	593762		0.42	1
	3	S 203 P-Z 3	2CDS 283 001 R0318	593779		0.42	1
	4	S 203 P-Z 4	2CDS 283 001 R0338	593786		0.42	1
	6	S 203 P-Z 6	2CDS 283 001 R0378	593793		0.42	1
	8	S 203 P-Z 8	2CDS 283 001 R0408	593809		0.42	1
	10	S 203 P-Z 10	2CDS 283 001 R0428	593816		0.42	1
	16	S 203 P-Z 16	2CDS 283 001 R0468	593823		0.42	1
	20	S 203 P-Z 20	2CDS 283 001 R0488	593830		0.42	1
	25	S 203 P-Z 25	2CDS 283 001 R0518	593847		0.42	1
	32	S 203 P-Z 32	2CDS 283 001 R0538	593854		0.42	1
	40	S 203 P-Z 40	2CDS 283 001 R0558	593861		0.42	1
	50	S 203 P-Z 50	2CDS 283 001 R0578	593878		0.42	1
	63	S 203 P-Z 63	2CDS 283 001 R0608	593885		0.42	1
U _{Bmax} 440 V ~							

Z

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2CSC400002F0201

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2CSC400004F0201

1 3
2 4

2CSC400128F0201

1 3 5
2 4 6



4	0.5	S 204 P-Z 0.5	2CDS 284 001 R0158	593892	0.56	1
	1	S 204 P-Z 1	2CDS 284 001 R0218	593908	0.56	1
	1.6	S 204 P-Z 1.6	2CDS 284 001 R0258	593915	0.56	1
	2	S 204 P-Z 2	2CDS 284 001 R0278	593922	0.56	1
	3	S 204 P-Z 3	2CDS 284 001 R0318	593939	0.56	1
	4	S 204 P-Z 4	2CDS 284 001 R0338	593946	0.56	1
	6	S 204 P-Z 6	2CDS 284 001 R0378	593953	0.56	1
	8	S 204 P-Z 8	2CDS 284 001 R0408	593960	0.56	1
	10	S 204 P-Z 10	2CDS 284 001 R0428	593977	0.56	1
	16	S 204 P-Z 16	2CDS 284 001 R0468	593984	0.56	1
	20	S 204 P-Z 20	2CDS 284 001 R0488	593991	0.56	1
	25	S 204 P-Z 25	2CDS 284 001 R0518	594004	0.56	1
	32	S 204 P-Z 32	2CDS 284 001 R0538	594011	0.56	1
	40	S 204 P-Z 40	2CDS 284 001 R0558	594028	0.56	1
	50	S 204 P-Z 50	2CDS 284 001 R0578	594035	0.56	1
	63	S 204 P-Z 63	2CDS 284 001 R0608	594042	0.56	1

U_{Bmax}
440 V ~
125 V ...
①

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With disconnecting neutral NA

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1 + NA	0.5	S 201 P-Z 0.5 NA	2CDS 281 103 R0158	594059		0.28	5
	1	S 201 P-Z 1 NA	2CDS 281 103 R0218	594066		0.28	5
	1.6	S 201 P-Z 1.6 NA	2CDS 281 103 R0258	594073		0.28	5
	2	S 201 P-Z 2 NA	2CDS 281 103 R0278	594080		0.28	5
	3	S 201 P-Z 3 NA	2CDS 281 103 R0318	594097		0.28	5
	4	S 201 P-Z 4 NA	2CDS 281 103 R0338	594103		0.28	5
	6	S 201 P-Z 6 NA	2CDS 281 103 R0378	594110		0.28	5
	8	S 201 P-Z 8 NA	2CDS 281 103 R0408	594127		0.28	5
	10	S 201 P-Z 10 NA	2CDS 281 103 R0428	594134		0.28	5
	16	S 201 P-Z 16 NA	2CDS 281 103 R0468	594141		0.28	5
	20	S 201 P-Z 20 NA	2CDS 281 103 R0488	594158		0.28	5
	25	S 201 P-Z 25 NA	2CDS 281 103 R0518	594165		0.28	5
	32	S 201 P-Z 32 NA	2CDS 281 103 R0538	594172		0.28	5
	40	S 201 P-Z 40 NA	2CDS 281 103 R0558	594189		0.28	5
	50	S 201 P-Z 50 NA	2CDS 281 103 R0578	594196		0.28	5
	63	S 201 P-Z 63 NA	2CDS 281 103 R0608	594202		0.28	5
3 + NA	0.5	S 203 P-Z 0.5 NA	2CDS 283 103 R0158	594219		0.56	1
	1	S 203 P-Z 1 NA	2CDS 283 103 R0218	594226		0.56	1
	1.6	S 203 P-Z 1.6 NA	2CDS 283 103 R0258	594233		0.56	1
	2	S 203 P-Z 2 NA	2CDS 283 103 R0278	594240		0.56	1
	3	S 203 P-Z 3 NA	2CDS 283 103 R0318	594257		0.56	1
	4	S 203 P-Z 4 NA	2CDS 283 103 R0338	594264		0.56	1
	6	S 203 P-Z 6 NA	2CDS 283 103 R0378	594271		0.56	1
	8	S 203 P-Z 8 NA	2CDS 283 103 R0408	594288		0.56	1
	10	S 203 P-Z 10 NA	2CDS 283 103 R0428	594295		0.56	1
	16	S 203 P-Z 16 NA	2CDS 283 103 R0468	594301		0.56	1
	20	S 203 P-Z 20 NA	2CDS 283 103 R0488	594318		0.56	1
	25	S 203 P-Z 25 NA	2CDS 283 103 R0518	594325		0.56	1
	32	S 203 P-Z 32 NA	2CDS 283 103 R0538	594332		0.56	1
	40	S 203 P-Z 40 NA	2CDS 283 103 R0558	594349		0.56	1
	50	S 203 P-Z 50 NA	2CDS 283 103 R0578	594356		0.56	1
	63	S 203 P-Z 63 NA	2CDS 283 103 R0608	594363		0.56	1

U_{Bmax}
440 V ~
60 V ...

U_{Bmax}
440 V ~

10000

K

2



2CSC400014F0201

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2

2CSC400015F0201

1 3
2 4

S 200 U-K characteristic

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, UL 489, CSA 22.2 No. 5

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.2	S 201 U-K 0.2	2CDS 271 417 R0087	619226		0.14	10
	0.3	S 201 U-K 0.3	2CDS 271 417 R0117	619233		0.14	10
	0.5	S 201 U-K 0.5	2CDS 271 417 R0157	619240		0.14	10
	0.75	S 201 U-K 0.75	2CDS 271 417 R0187	619257		0.14	10
	1	S 201 U-K 1	2CDS 271 417 R0217	619264		0.14	10
	1.6	S 201 U-K 1.6	2CDS 271 417 R0257	619271		0.14	10
	2	S 201 U-K 2	2CDS 271 417 R0277	619288		0.14	10
	3	S 201 U-K 3	2CDS 271 417 R0317	619295		0.14	10
	4	S 201 U-K 4	2CDS 271 417 R0337	619301		0.14	10
	5	S 201 U-K 5	2CDS 271 417 R0357	619318		0.14	10
	6	S 201 U-K 6	2CDS 271 417 R0377	619325		0.14	10
	8	S 201 U-K 8	2CDS 271 417 R0407	619332		0.14	10
	10	S 201 U-K 10	2CDS 271 417 R0427	619349		0.14	10
	13	S 201 U-K 13	2CDS 271 417 R0447	619356		0.14	10
	15	S 201 U-K 15	2CDS 271 417 R0457	619363		0.14	10
	16	S 201 U-K 16	2CDS 271 417 R0467	619370		0.14	10
	20	S 201 U-K 20	2CDS 271 417 R0487	619387		0.14	10
	25	S 201 U-K 25	2CDS 271 417 R0517	619394		0.14	10
	30	S 201 U-K 30	2CDS 271 417 R0527	619400		0.14	10
2	0.2	S 202 U-K 0.2	2CDS 272 417 R0087	619462		0.28	5
	0.3	S 202 U-K 0.3	2CDS 272 417 R0117	619479		0.28	5
	0.5	S 202 U-K 0.5	2CDS 272 417 R0157	619486		0.28	5
	0.75	S 202 U-K 0.75	2CDS 272 417 R0187	619493		0.28	5
	1	S 202 U-K 1	2CDS 272 417 R0217	619509		0.28	5
	1.6	S 202 U-K 1.6	2CDS 272 417 R0257	619516		0.28	5
	2	S 202 U-K 2	2CDS 272 417 R0277	619523		0.28	5
	3	S 202 U-K 3	2CDS 272 417 R0317	619530		0.28	5
	4	S 202 U-K 4	2CDS 272 417 R0337	619547		0.28	5
	5	S 202 U-K 5	2CDS 272 417 R0357	619554		0.28	5
	6	S 202 U-K 6	2CDS 272 417 R0377	619561		0.28	5
	8	S 202 U-K 8	2CDS 272 417 R0407	619578		0.28	5
	10	S 202 U-K 10	2CDS 272 417 R0427	619585		0.28	5
	13	S 202 U-K 13	2CDS 272 417 R0447	619592		0.28	5
	15	S 202 U-K 15	2CDS 272 417 R0457	619608		0.28	5
	16	S 202 U-K 16	2CDS 272 417 R0467	619615		0.28	5
	20	S 202 U-K 20	2CDS 272 417 R0487	619622		0.28	5
	25	S 202 U-K 25	2CDS 272 417 R0517	619639		0.28	5
	30	S 202 U-K 30	2CDS 272 417 R0527	619646		0.28	5
	32	S 202 U-K 32	2CDS 272 417 R0537	619653		0.28	5
	40	S 202 U-K 40	2CDS 272 417 R0557	619660		0.28	5
	50	S 202 U-K 50	2CDS 272 417 R0577	619677		0.28	5
	60	S 202 U-K 60	2CDS 272 417 R0587	619684		0.28	5
	63	S 202 U-K 63	2CDS 272 417 R0607	619691		0.28	5

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3	0.2	S 203 U-K 0.2	2CDS 273 417 R0087	619707	0.42	3
	0.3	S 203 U-K 0.3	2CDS 273 417 R0117	619714	0.42	3
	0.5	S 203 U-K 0.5	2CDS 273 417 R0157	619721	0.42	3
	0.75	S 203 U-K 0.75	2CDS 273 417 R0187	619738	0.42	3
	1	S 203 U-K 1	2CDS 273 417 R0217	619745	0.42	3
	1.6	S 203 U-K 1.6	2CDS 273 417 R0257	619752	0.42	3
	2	S 203 U-K 2	2CDS 273 417 R0277	619769	0.42	3
	3	S 203 U-K 3	2CDS 273 417 R0317	619776	0.42	3
	4	S 203 U-K 4	2CDS 273 417 R0337	619783	0.42	3
	5	S 203 U-K 5	2CDS 273 417 R0357	619790	0.42	3
	6	S 203 U-K 6	2CDS 273 417 R0377	619806	0.42	3
	8	S 203 U-K 8	2CDS 273 417 R0407	619813	0.42	3
	10	S 203 U-K 10	2CDS 273 417 R0427	619820	0.42	3
	13	S 203 U-K 13	2CDS 273 417 R0447	619837	0.42	3
	15	S 203 U-K 15	2CDS 273 417 R0457	619844	0.42	3
	16	S 203 U-K 16	2CDS 273 417 R0467	619851	0.42	3
	20	S 203 U-K 20	2CDS 273 417 R0487	619868	0.42	3
	25	S 203 U-K 25	2CDS 273 417 R0517	619875	0.42	3
	30	S 203 U-K 30	2CDS 273 417 R0527	619882	0.42	3
	32	S 203 U-K 32	2CDS 273 417 R0537	619899	0.42	3
	40	S 203 U-K 40	2CDS 273 417 R0557	619905	0.42	3
	50	S 203 U-K 50	2CDS 273 417 R0577	619912	0.42	3
	60	S 203 U-K 60	2CDS 273 417 R0587	619929	0.42	3
	63	S 203 U-K 63	2CDS 273 417 R0607	619936	0.42	3

4	0.2	S 204 U-K 0.2	2CDS 274 417 R0087	619943	0.56	2
	0.3	S 204 U-K 0.3	2CDS 274 417 R0117	619479	0.56	2
	0.5	S 204 U-K 0.5	2CDS 274 417 R0157	619967	0.56	2
	0.75	S 204 U-K 0.75	2CDS 274 417 R0187	619974	0.56	2
	1	S 204 U-K 1	2CDS 274 417 R0217	619509	0.56	2
	1.6	S 204 U-K 1.6	2CDS 274 417 R0257	619998	0.56	2
	2	S 204 U-K 2	2CDS 274 417 R0277	620000	0.56	2
	3	S 204 U-K 3	2CDS 274 417 R0317	620017	0.56	2
	4	S 204 U-K 4	2CDS 274 417 R0337	620024	0.56	2
	5	S 204 U-K 5	2CDS 274 417 R0357	620031	0.56	2
	6	S 204 U-K 6	2CDS 274 417 R0377	620048	0.56	2
	8	S 204 U-K 8	2CDS 274 417 R0407	620055	0.56	2
	10	S 204 U-K 10	2CDS 274 417 R0427	620062	0.56	2
	13	S 204 U-K 13	2CDS 274 417 R0447	620079	0.56	2
	15	S 204 U-K 15	2CDS 274 417 R0457	620086	0.56	2
	16	S 204 U-K 16	2CDS 274 417 R0467	620093	0.56	2
	20	S 204 U-K 20	2CDS 274 417 R0487	620109	0.56	2
	25	S 204 U-K 25	2CDS 274 417 R0517	620116	0.56	2
	30	S 204 U-K 30	2CDS 274 417 R0527	620123	0.56	2
	32	S 204 U-K 32	2CDS 274 417 R0537	620130	0.56	2
	40	S 204 U-K 40	2CDS 274 417 R0557	620147	0.56	2
	50	S 204 U-K 50	2CDS 274 417 R0577	620154	0.56	2
	60	S 204 U-K 60	2CDS 274 417 R0587	620161	0.56	2
	63	S 204 U-K 63	2CDS 274 417 R0607	620178	0.56	2

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1 3
2 4**S 200 U-Z characteristic**

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, UL 489, CSA 22.2 No. 5

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 U-Z 0.5	2CDS 271 417 R0158	620185		0.14	10
	1	S 201 U-Z 1	2CDS 271 417 R0218	620192		0.14	10
	1.6	S 201 U-Z 1.6	2CDS 271 417 R0258	620208		0.14	10
	2	S 201 U-Z 2	2CDS 271 417 R0278	620215		0.14	10
	3	S 201 U-Z 3	2CDS 271 417 R0318	620222		0.14	10
	4	S 201 U-Z 4	2CDS 271 417 R0338	620239		0.14	10
	5	S 201 U-Z 5	2CDS 271 417 R0358	620246		0.14	10
	6	S 201 U-Z 6	2CDS 271 417 R0378	620253		0.14	10
	8	S 201 U-Z 8	2CDS 271 417 R0408	620260		0.14	10
	10	S 201 U-Z 10	2CDS 271 417 R0428	620277		0.14	10
	15	S 201 U-Z 15	2CDS 271 417 R0458	620291		0.14	10
	16	S 201 U-Z 16	2CDS 271 417 R0468	620307		0.14	10
	20	S 201 U-Z 20	2CDS 271 417 R0488	620314		0.14	10
	25	S 201 U-Z 25	2CDS 271 417 R0518	620321		0.14	10
	30	S 201 U-Z 30	2CDS 271 417 R0528	622851		0.14	10
	32	S 201 U-Z 32	2CDS 271 417 R0538	620345		0.14	10
	40	S 201 U-Z 40	2CDS 271 417 R0558	620352		0.14	10
	50	S 201 U-Z 50	2CDS 271 417 R0578	620369		0.14	10
	60	S 201 U-Z 60	2CDS 271 417 R0588	620376		0.14	10
	63	S 201 U-Z 63	2CDS 271 417 R0608	620383		0.14	10
2	0.5	S 202 U-Z 0.5	2CDS 272 417 R0158	620390		0.28	5
	1	S 202 U-Z 1	2CDS 272 417 R0218	620406		0.28	5
	1.6	S 202 U-Z 1.6	2CDS 272 417 R0258	620413		0.28	5
	2	S 202 U-Z 2	2CDS 272 417 R0278	620420		0.28	5
	3	S 202 U-Z 3	2CDS 272 417 R0318	620437		0.28	5
	4	S 202 U-Z 4	2CDS 272 417 R0338	620444		0.28	5
	5	S 202 U-Z 5	2CDS 272 417 R0358	620451		0.28	5
	6	S 202 U-Z 6	2CDS 272 417 R0378	620468		0.28	5
	8	S 202 U-Z 8	2CDS 272 417 R0408	620475		0.28	5
	10	S 202 U-Z 10	2CDS 272 417 R0428	620482		0.28	5
	15	S 202 U-Z 15	2CDS 272 417 R0458	620505		0.28	5
	16	S 202 U-Z 16	2CDS 272 417 R0468	620512		0.28	5
	20	S 202 U-Z 20	2CDS 272 417 R0488	620529		0.28	5
	25	S 202 U-Z 25	2CDS 272 417 R0518	620536		0.28	5
	30	S 202 U-Z 30	2CDS 272 417 R0528	620543		0.28	5
	32	S 202 U-Z 32	2CDS 272 417 R0538	620550		0.28	5
	40	S 202 U-Z 40	2CDS 272 417 R0558	620567		0.28	5
	50	S 202 U-Z 50	2CDS 272 417 R0578	620574		0.28	5
	60	S 202 U-Z 60	2CDS 272 417 R0588	620581		0.28	5
	63	S 202 U-Z 63	2CDS 272 417 R0608	620598		0.28	5

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3	0.5	S 203 U-Z 0.5	2CDS 273 417 R0158	620604	0.42	3
	1	S 203 U-Z 1	2CDS 273 417 R0218	620611	0.42	3
	1.6	S 203 U-Z 1.6	2CDS 273 417 R0258	620628	0.42	3
	2	S 203 U-Z 2	2CDS 273 417 R0278	620635	0.42	3
	3	S 203 U-Z 3	2CDS 273 417 R0318	620624	0.42	3
	4	S 203 U-Z 4	2CDS 273 417 R0338	620659	0.42	3
	5	S 203 U-Z 5	2CDS 273 417 R0358	620666	0.42	3
	6	S 203 U-Z 6	2CDS 273 417 R0378	620673	0.42	3
	8	S 203 U-Z 8	2CDS 273 417 R0408	620680	0.42	3
	10	S 203 U-Z 10	2CDS 273 417 R0428	620697	0.42	3
	15	S 203 U-Z 15	2CDS 273 417 R0458	620710	0.42	3
	16	S 203 U-Z 16	2CDS 273 417 R0468	620727	0.42	3
	20	S 203 U-Z 20	2CDS 273 417 R0488	620734	0.42	3
	25	S 203 U-Z 25	2CDS 273 417 R0518	620741	0.42	3
	30	S 203 U-Z 30	2CDS 273 417 R0528	620758	0.42	3
	32	S 203 U-Z 32	2CDS 273 417 R0538	620765	0.42	3
	40	S 203 U-Z 40	2CDS 273 417 R0558	620772	0.42	3
	50	S 203 U-Z 50	2CDS 273 417 R0578	620789	0.42	3
	60	S 203 U-Z 60	2CDS 273 417 R0588	620796	0.42	3
	63	S 203 U-Z 63	2CDS 273 417 R0608	620802	0.42	3

4	0.5	S 204 U-Z 0.5	2CDS 274 417 R0158	620819	0.56	2
	1	S 204 U-Z 1	2CDS 274 417 R0218	620826	0.56	2
	1.6	S 204 U-Z 1.6	2CDS 274 417 R0258	620833	0.56	2
	2	S 204 U-Z 2	2CDS 274 417 R0278	620840	0.56	2
	3	S 204 U-Z 3	2CDS 274 417 R0318	620857	0.56	2
	4	S 204 U-Z 4	2CDS 274 417 R0338	620864	0.56	2
	5	S 204 U-Z 5	2CDS 274 417 R0358	620871	0.56	2
	6	S 204 U-Z 6	2CDS 274 417 R0378	620888	0.56	2
	8	S 204 U-Z 8	2CDS 274 417 R0408	620895	0.56	2
	10	S 204 U-Z 10	2CDS 274 417 R0428	620901	0.56	2
	15	S 204 U-Z 15	2CDS 274 417 R0458	620925	0.56	2
	16	S 204 U-Z 16	2CDS 274 417 R0468	620932	0.56	2
	20	S 204 U-Z 20	2CDS 274 417 R0488	620949	0.56	2
	25	S 204 U-Z 25	2CDS 274 417 R0518	620956	0.56	2
	30	S 204 U-Z 30	2CDS 274 417 R0528	620963	0.56	2
	32	S 204 U-Z 32	2CDS 274 417 R0538	620970	0.56	2
	40	S 204 U-Z 40	2CDS 274 417 R0558	620987	0.56	2
	50	S 204 U-Z 50	2CDS 274 417 R0578	620994	0.56	2
	60	S 204 U-Z 60	2CDS 274 417 R0588	621007	0.56	2
	63	S 204 U-Z 63	2CDS 274 417 R0608	621014	0.56	2

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S 200 UP-K characteristic

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, UL 489, CSA 22.2 No. 5

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.2	S 201 UP-K 0.2	2CDS 271 317 R0087	615631		0.14	10
	0.3	S 201 UP-K 0.3	2CDS 271 317 R0117	615648		0.14	10
	0.5	S 201 UP-K 0.5	2CDS 271 317 R0157	615655		0.14	10
	0.75	S 201 UP-K 0.75	2CDS 271 317 R0187	615662		0.14	10
	1	S 201 UP-K 1	2CDS 271 317 R0217	615679		0.14	10
	1.6	S 201 UP-K 1.6	2CDS 271 317 R0257	615686		0.14	10
	2	S 201 UP-K 2	2CDS 271 317 R0277	615693		0.14	10
	3	S 201 UP-K 3	2CDS 271 317 R0317	615709		0.14	10
	4	S 201 UP-K 4	2CDS 271 317 R0337	615716		0.14	10
	5	S 201 UP-K 5	2CDS 271 317 R0357	615723		0.14	10
	6	S 201 UP-K 6	2CDS 271 317 R0377	615730		0.14	10
	8	S 201 UP-K 8	2CDS 271 317 R0407	615747		0.14	10
	10	S 201 UP-K 10	2CDS 271 317 R0427	615754		0.14	10
	13	S 201 UP-K 13	2CDS 271 317 R0447	615761		0.14	10
	15	S 201 UP-K 15	2CDS 271 317 R0457	615778		0.14	10
	16	S 201 UP-K 16	2CDS 271 317 R0467	615785		0.14	10
2	0.2	S 202 UP-K 0.2	2CDS 272 317 R0087	615877		0.28	5
	0.3	S 202 UP-K 0.3	2CDS 272 317 R0117	615884		0.28	5
	0.5	S 202 UP-K 0.5	2CDS 272 317 R0157	615891		0.28	5
	0.75	S 202 UP-K 0.75	2CDS 272 317 R0187	615907		0.28	5
	1	S 202 UP-K 1	2CDS 272 317 R0217	615914		0.28	5
	1.6	S 202 UP-K 1.6	2CDS 272 317 R0257	615921		0.28	5
	2	S 202 UP-K 2	2CDS 272 317 R0277	615938		0.28	5
	3	S 202 UP-K 3	2CDS 272 317 R0317	615945		0.28	5
	4	S 202 UP-K 4	2CDS 272 317 R0337	615952		0.28	5
	5	S 202 UP-K 5	2CDS 272 317 R0357	615969		0.28	5
	6	S 202 UP-K 6	2CDS 272 317 R0377	615976		0.28	5
	8	S 202 UP-K 8	2CDS 272 317 R0407	615983		0.28	5
	10	S 202 UP-K 10	2CDS 272 317 R0427	615990		0.28	5
	13	S 202 UP-K 13	2CDS 272 317 R0447	616003		0.28	5
	15	S 202 UP-K 15	2CDS 272 317 R0457	616010		0.28	5
	16	S 202 UP-K 16	2CDS 272 317 R0467	616027		0.28	5
	20	S 202 UP-K 20	2CDS 272 317 R0487	616034		0.28	5
	25	S 202 UP-K 25	2CDS 272 317 R0517	616041		0.28	5

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3	0.2	S 203 UP-K 0.2	2CDS 273 317 R0087	616119	0.42	3
	0.3	S 203 UP-K 0.3	2CDS 273 317 R0117	616126	0.42	3
	0.5	S 203 UP-K 0.5	2CDS 273 317 R0157	616133	0.42	3
	0.75	S 203 UP-K 0.75	2CDS 273 317 R0187	616140	0.42	3
	1	S 203 UP-K 1	2CDS 273 317 R0217	616157	0.42	3
	1.6	S 203 UP-K 1.6	2CDS 273 317 R0257	616164	0.42	3
	2	S 203 UP-K 2	2CDS 273 317 R0277	616171	0.42	3
	3	S 203 UP-K 3	2CDS 273 317 R0317	616188	0.42	3
	4	S 203 UP-K 4	2CDS 273 317 R0337	616195	0.42	3
	5	S 203 UP-K 5	2CDS 273 317 R0357	616201	0.42	3
	6	S 203 UP-K 6	2CDS 273 317 R0377	616218	0.42	3
	8	S 203 UP-K 8	2CDS 273 317 R0407	616225	0.42	3
	10	S 203 UP-K 10	2CDS 273 317 R0427	616232	0.42	3
	13	S 203 UP-K 13	2CDS 273 317 R0447	616249	0.42	3
	15	S 203 UP-K 15	2CDS 273 317 R0457	616256	0.42	3
4	16	S 203 UP-K 16	2CDS 273 317 R0467	616263	0.42	3
	20	S 203 UP-K 20	2CDS 273 317 R0487	616270	0.42	3
	25	S 203 UP-K 25	2CDS 273 317 R0517	616287	0.42	3
	0.2	S 204 UP-K 0.2	2CDS 274 317 R0087	616355	0.56	2
	0.3	S 204 UP-K 0.3	2CDS 274 317 R0117	616362	0.56	2
	0.5	S 204 UP-K 0.5	2CDS 274 317 R0157	616379	0.56	2
	0.75	S 204 UP-K 0.75	2CDS 274 317 R0187	616386	0.56	2
	1	S 204 UP-K 1	2CDS 274 317 R0217	616393	0.56	2
	1.6	S 204 UP-K 1.6	2CDS 274 317 R0257	616409	0.56	2
	2	S 204 UP-K 2	2CDS 274 317 R0277	616416	0.56	2
	3	S 204 UP-K 3	2CDS 274 317 R0317	616423	0.56	2
	4	S 204 UP-K 4	2CDS 274 317 R0337	616430	0.56	2
	5	S 204 UP-K 5	2CDS 274 317 R0357	616447	0.56	2
	6	S 204 UP-K 6	2CDS 274 317 R0377	616454	0.56	2
	8	S 204 UP-K 8	2CDS 274 317 R0407	616461	0.56	2
	10	S 204 UP-K 10	2CDS 274 317 R0427	616478	0.56	2
	13	S 204 UP-K 13	2CDS 274 317 R0447	616485	0.56	2
	15	S 204 UP-K 15	2CDS 274 317 R0457	616492	0.56	2
	16	S 204 UP-K 16	2CDS 274 317 R0467	616508	0.56	2
	20	S 204 UP-K 20	2CDS 274 317 R0487	616515	0.56	2
	25	S 204 UP-K 25	2CDS 274 317 R0517	616522	0.56	2

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1 3
2 4**S 200 UP-Z characteristic**

Function: protection and control of the electronic circuits against weak and long duration overloads and short-circuits.

Applications: commercial and industrial.

Standard: IEC/EN 60947-2, UL 489, CSA 22.2 No. 5

Number of poles	Rated current	Order details	Bbn 4016779	Price 1 piece	Price group	Weight 1 piece	Pack unit
In A	Type code	Order code	EAN			kg	pc.
1	0.5	S 201 UP-Z 0.5	2CDS 271 317 R0158	616591		0.14	10
	1	S 201 UP-Z 1	2CDS 271 317 R0218	616607		0.14	10
	1.6	S 201 UP-Z 1.6	2CDS 271 317 R0258	616614		0.14	10
	2	S 201 UP-Z 2	2CDS 271 317 R0278	616621		0.14	10
	3	S 201 UP-Z 3	2CDS 271 317 R0318	616638		0.14	10
	4	S 201 UP-Z 4	2CDS 271 317 R0338	616645		0.14	10
	5	S 201 UP-Z 5	2CDS 271 317 R0358	616652		0.14	10
	6	S 201 UP-Z 6	2CDS 271 317 R0378	616669		0.14	10
	8	S 201 UP-Z 8	2CDS 271 317 R0408	616676		0.14	10
	10	S 201 UP-Z 10	2CDS 271 317 R0428	616683		0.14	10
	13	S 201 UP-Z 13	2CDS 271 317 R0448	616690		0.14	10
	15	S 201 UP-Z 15	2CDS 271 317 R0458	616706		0.14	10
	16	S 201 UP-Z 16	2CDS 271 317 R0468	616713		0.14	10
	20	S 201 UP-Z 20	2CDS 271 317 R0488	616720		0.14	10
	25	S 201 UP-Z 25	2CDS 271 317 R0518	616737		0.14	10
2	0.5	S 202 UP-Z 0.5	2CDS 272 317 R0158	616805		0.28	5
	1	S 202 UP-Z 1	2CDS 272 317 R0218	616812		0.28	5
	1.6	S 202 UP-Z 1.6	2CDS 272 317 R0258	616829		0.28	5
	2	S 202 UP-Z 2	2CDS 272 317 R0278	616836		0.28	5
	3	S 202 UP-Z 3	2CDS 272 317 R0318	616843		0.28	5
	4	S 202 UP-Z 4	2CDS 272 317 R0338	616850		0.28	5
	5	S 202 UP-Z 5	2CDS 272 317 R0358	616867		0.28	5
	6	S 202 UP-Z 6	2CDS 272 317 R0378	616874		0.28	5
	8	S 202 UP-Z 8	2CDS 272 317 R0408	616881		0.28	5
	10	S 202 UP-Z 10	2CDS 272 317 R0428	616898		0.28	5
	13	S 202 UP-Z 13	2CDS 272 317 R0448	616904		0.28	5
	15	S 202 UP-Z 15	2CDS 272 317 R0458	616911		0.28	5
	16	S 202 UP-Z 16	2CDS 272 317 R0468	616928		0.28	5
	20	S 202 UP-Z 20	2CDS 272 317 R0488	616935		0.28	5
	25	S 202 UP-Z 25	2CDS 272 317 R0518	616942		0.28	5

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3	0.5	S 203 UP-Z 0.5	2CDS 273 317 R0158	617017	0.42	3
	1	S 203 UP-Z 1	2CDS 273 317 R0218	617024	0.42	3
	1.6	S 203 UP-Z 1.6	2CDS 273 317 R0258	617031	0.42	3
	2	S 203 UP-Z 2	2CDS 273 317 R0278	617048	0.42	3
	3	S 203 UP-Z 3	2CDS 273 317 R0318	617055	0.42	3
	4	S 203 UP-Z 4	2CDS 273 317 R0338	617062	0.42	3
	5	S 203 UP-Z 5	2CDS 273 317 R0358	617079	0.42	3
	6	S 203 UP-Z 6	2CDS 273 317 R0378	617086	0.42	3
	8	S 203 UP-Z 8	2CDS 273 317 R0408	617093	0.42	3
	10	S 203 UP-Z 10	2CDS 273 317 R0428	617109	0.42	3
	13	S 203 UP-Z 13	2CDS 273 317 R0448	617116	0.42	3
4	15	S 203 UP-Z 15	2CDS 273 317 R0458	617123	0.42	3
	16	S 203 UP-Z 16	2CDS 273 317 R0468	617130	0.42	3
	20	S 203 UP-Z 20	2CDS 273 317 R0488	617147	0.42	3
	25	S 203 UP-Z 25	2CDS 273 317 R0518	617154	0.42	3
	0.5	S 204 UP-Z 0.5	2CDS 274 317 R0158	617222	0.56	2
	1	S 204 UP-Z 1	2CDS 274 317 R0218	617239	0.56	2
	1.6	S 204 UP-Z 1.6	2CDS 274 317 R0258	617246	0.56	2
	2	S 204 UP-Z 2	2CDS 274 317 R0278	617253	0.56	2
	3	S 204 UP-Z 3	2CDS 274 317 R0318	617260	0.56	2
	4	S 204 UP-Z 4	2CDS 274 317 R0338	617277	0.56	2
	5	S 204 UP-Z 5	2CDS 274 317 R0358	617284	0.56	2
	6	S 204 UP-Z 6	2CDS 274 317 R0378	617291	0.56	2
4	8	S 204 UP-Z 8	2CDS 274 317 R0408	617307	0.56	2
	10	S 204 UP-Z 10	2CDS 274 317 R0428	617314	0.56	2
	13	S 204 UP-Z 13	2CDS 274 317 R0448	617321	0.56	2
	15	S 204 UP-Z 15	2CDS 274 317 R0458	617338	0.56	2
	16	S 204 UP-Z 16	2CDS 274 317 R0468	617345	0.56	2
	20	S 204 UP-Z 20	2CDS 274 317 R0488	617352	0.56	2
	25	S 204 UP-Z 25	2CDS 274 317 R0518	617369	0.56	2

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