

SP fuse carriers with protected terminals



215 36



216 01

Conform to IEC 60269-2
Veritas approved
Height under front plate 44 mm
Mixed socket screw head for easier cable clamping
Screw or rail and mounting

Pack	Cat.Nos	SP 51 for HRC fuses 14 x 51	
5 1 1 1 1	215 01 215 03 215 04 215 05	Without microswitch	
		1P	1.5
		2P	3
		3P	4.5
		3P + equipped neutral	6
		Connection	No of modules
		1 x 35 mm ²	1.5
		or	3
		2 x 16 mm ²	4.5
			6
		With 5 A - 250 V\sim changeover micro-switch	
		Cartridge presence, prebreak and device against single-phase operation	
1	215 36	3P	4.5
		1 x 35 mm ²	4.5
		or	
		2 x 16 mm ²	
		SP 58 for HRC fuses 22 x 58	
3 1 1	216 01 216 04 216 05	Without microswitch	
		1P	2
		3P	6
		3P + equipped neutral	8
		1 x 50 mm ²	2
		or	6
		2 x 25 mm ²	8
		With 5 A - 250 V\sim changeover micro-switch	
		Cartridge presence, prebreak and device against single-phase operation	
1	216 36	3P	6
		1 x 50 mm ²	6
		or	
		2 x 25 mm ²	

Pack	Cat.Nos	Link handle
5	216 96	For SP 51 or SP 58 Length 300 mm, can be cut to required length



Spacing unit (p. 179)

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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)

Choice of equipment

Type	Rated current	Maximum cartridge rating					
		400 V \sim		500 V \sim		690 V \sim	
		gG	aM	gG	aM	gG	aM
SP 51	50 A	50	50	50	40	25	25
SP 58	100 A (125 A in 400 V)	125	125	100	100	50	50

These values are standardized according to IEC 60269-2/2-1
They can be reduced or increased under certain specific applications

Index of protection: IP 2X - IP 2XC - under front plate

Equipment derating

Recommended for equipment exposed to high temperatures:

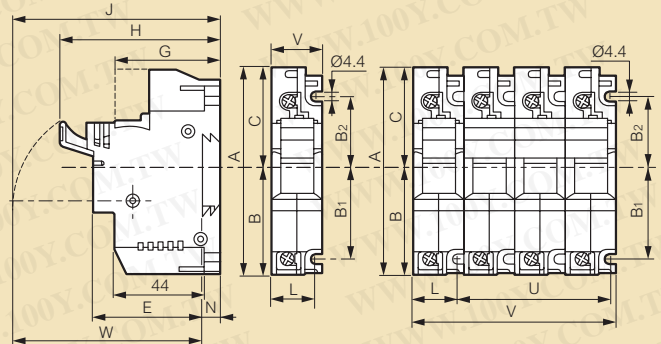
- Ambient temperature over 35 °C: derate fuse by one rating per 10 °C (UTE C 20-051 / IEC 60943)
- Side-by-side equipment and simultaneous function

2 - 3 devices	0.9 x I _n
4 - 5 devices	0.8 x I _n
6 - 7 - 8 - 9 devices	0.7 x I _n
≥ 10 devices	0.6 x I _n

This coefficient is to be applied on the nominal rating of the base (IEC 60439-1)

- Uninterrupted usage: it may be necessary to upgrade the bases by one size

Dimensions (mm)



	A	B	B ₁	B ₂	C	E	G	H	J
SP 51	106	54.5	45	35	1.5	55	53	1P 2P/3P	1P 96
SP 58	140	74	65	45	66	59	53	81 87	84 90 111

	J	L	N	U	V	W
SP 51	99	20.7	9	26.5 53 79.5	26.5 53 79.5	1P 2P 3P 4P 106 87 90
SP 58	114	27	9	36 72 108	36 72 108	1P 2P/3P 101 109