

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)



859-304

Rail-mounted terminal block with miniature switching relay with 1 changeover contact (1u) with miniature switching relay for normal switching power

Packing unit 25 pieces

RoHS compliant

Product group	6 (Electronics)
Contact material	AgSnO ₂
Nominal input voltage (Un) (DC)	DC 24 V
Nominal input current (coil 20 °C)	10 mA
max. switching voltage	AC 250 V
Max. continuous current (terminal blocks in a row) (50°C)	5 A
Max. continuous current (terminal blocks in a row) (70°C)	3 A
Max. switching power (resistive)	DC see load limiting value graph
Max. switching load with load / without load	6 min-1 / 20 s-1
Operating power	< 320 mW
Pull-in time (typ)	5 ms
Drop-out time (typ)	6 ms
Bounce time (typ)	5 ms
Operation at normal rating	100 % ED
Dielectric strength contact / coil (kV)	4 kV

Dielectric strength contact / coil (1,2/50 µs)	6 kV
Open circuit	1 kV
nominal voltage per VDE 0110 section 1/4.97, IEC 60 664-1	250 V / 4 kV / 3
Mechanical life at max. resistive load AC	3 x 10 ⁵ switching operations
Ambient operating temperature (Un)	-25 °C ... +50 °C
Ambient operating temperature (1,2 x Un)	-25 °C ... +40 °C
Ambient operating temperature at 3 A continuous current	-25 °C ... +70 °C
Storage temperature	-40 °C ... +70 °C
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP®COMPACT CONNECTION
Weight	23 g
Color	grey
Wiring type	Front-entry
No. of connection Points	5
No. of potentials	5
Height	56 mm
Height	2.205 in
Width	6 mm
Width	0.236 in
Depth	91 mm
Depth	3.58 in
Strip length from	5 mm
Strip length to	6 mm
Strip length	0.22 in
Mounting	TS 35

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