

Product datasheet

Specifications



current control relay RCI - 8 A - 230 V 50/60Hz - 1 OC

21181

⚠ Discontinued

Main

Range of product	Multi 9
Product name	Multi 9 RC
Product or component type	Control relay
Device short name	RCI
Device application	Current control relay
Signal contacts composition	1 C/O

Complementary

[Ie] rated operational current	8 A at 250 V AC (cos Phi = 1)
Local signalling	Green LED for power on Red LED for fault Reports when the preset threshold is reached
Type of setting	Selected by wiring: measurement range Switch: overcurrent Switch: undercurrent
Tripping threshold	10...100 %
Analogue input range	0.15...1.5 A DC 1...10 A DC 0.15...1.5 A AC 1...10 A AC
Hysteresis	5...50 %
Time delay range	0.1...10 s
Accuracy error	+/- 10 %
[Us] rated supply voltage	230 V AC at 50/60 Hz
Power consumption in VA	3 VA
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	4
Connections - terminals	Tunnel type terminals rigid

Environment

Ambient air temperature for operation	-5...55 °C
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Packing Units

Package 1 Weight	0.249 kg
Package 1 Height	0.800 dm
Package 1 width	0.400 dm
Package 1 Length	0.950 dm

Contractual warranty

Warranty	18 months
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Recommended replacement(s)

21181 is replaced by:

1x



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A9E21181