

Product data sheet

Specifications



Extra low voltage relay iRTBT - 10mA/10VDC - 5A/250VAC - 12...24 VAC/DC

A9A15416

Main

Range	Acti 9
Product name	Acti9 iRTBT
Product or component type	Relay
Device short name	iRTBT
Device application	Extra low voltage interface relay
Function available	Actuation of LV circuits based on an extra low voltage order
Signal contacts composition	1 C/O
[Uc] control circuit voltage	12...24 V AC 12...24 V DC

Complementary

[Ie] rated operational current	5 A at 250 V AC 0.01 A at 10 V DC
[Ui] rated insulation voltage	4000 V
Local signalling	LED green for power ON
Supply holding power	0.22 W
Supply inrush power	0.11 W
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Colour	White
Electrical durability	100000 cycles
Connections - terminals	Tunnel type terminals

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	64.0 g
Package 1 Height	1.8 cm
Package 1 width	6.7 cm

Package 1 Length	8.5 cm
Unit Type of Package 2	S03
Number of Units in Package 2	108
Package 2 Weight	7.831 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	12
Package 3 Weight	818.0 g
Package 3 Height	2.72 cm
Package 3 width	30 cm
Package 3 Length	20 cm

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts & cables product

Contractual warranty

Warranty	18 months
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