



Main

Range of product	Acti 9
Product name	Acti 9 iERL
Product or component type	Extension for changeover relay
Device short name	IERL
Device application	Extension for changeover relay
Signal contacts composition	1 C/O + 1 NO
[Uc] control circuit voltage	48 V AC 50/60 Hz

Complementary

[Ie] rated operational current	10 A at 230 V AC (cos Phi = 1)
[Ui] rated insulation voltage	250 V AC
Supply holding power	8 VA
Supply inrush power	8 VA
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Height	88 mm
Width	18 mm
Depth	70 mm
Net weight	0.112 kg
Colour	White
Electrical durability	AC-21: 100000 cycles
Connections - terminals	Tunnel type terminals 0.5...6 mm ² Connection by clip

Environment

Standards	NF C 45-250 IEC 255
IP degree of protection	IP20
Ambient air temperature for operation	-5...55 °C
Ambient air temperature for storage	-40...70 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	112 g
Package 1 Height	1.7 cm
Package 1 width	6.6 cm
Package 1 Length	8.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.41 kg
Package 2 Height	8 cm
Package 2 width	10 cm

Package 2 Length	23 cm
Unit Type of Package 3	S03
Number of Units in Package 3	144
Package 3 Weight	16.615 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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