



**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	12 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 <sup>2</sup> 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	116 g
Package 1 Height	1.7 cm
Package 1 width	7 cm
Package 1 Length	8.5 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	1.45 kg
Package 2 Height	9 cm
Package 2 width	8 cm

Package 2 Length	23 cm
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Weight	8.839 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

### Offer Sustainability

EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
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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