



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
Product 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

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
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

Contractual warranty

Warranty	18 months
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