



### Main

Range of product	Acti 9
Product name	Acti 9 iCT+
Product or component type	Contacteur
Device short name	ICT+
Device application	Control circuit
Poles	1P
[I <sub>e</sub> ] rated operational current	20 A AC-7A 20 A AC-7B
Pole contact composition	1 NO
Network type	AC
Control type	Remote control
[U <sub>c</sub> ] control circuit voltage	230 V AC 50 Hz

### Complementary

Network frequency	50 Hz
[U <sub>e</sub> ] rated operational voltage	250 V AC 50 Hz
Maximum power	3.6 kW at 250 V AC
[U <sub>i</sub> ] rated insulation voltage	300 V
Control signal type	Maintained
Switching frequency	6 switching operation/minute
Local signalling	Color indicator
Hold-in power consumption in VA	1.1 VA
Inrush power in VA	11 VA
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Height	81 mm
Width	18 mm
Depth	60 mm
Net weight	70 g
Colour	White
Mechanical durability	5000000 cycles
Connections - terminals	Tunnel type terminal2 cable(s) 1.5 mm <sup>2</sup> rigid Tunnel type terminal2 cable(s) 1.5 mm <sup>2</sup> flexible with ferrule Tunnel type terminal2 cable(s) 2.5 mm <sup>2</sup> rigid Tunnel type terminal2 cable(s) 2.5 mm <sup>2</sup> flexible Tunnel type terminal1 cable(s) 4 mm <sup>2</sup> rigid Tunnel type terminal1 cable(s) 4 mm <sup>2</sup> flexible
Tightening torque	1 N.m
Wire stripping length	10 mm
Product compatibility	No auxiliary
Compatibility code	ICT+
Market segment	Residential Small commercial

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## Environment

Standards	EN 60669-2-1
Product certifications	NF
Noise level	10 dB
IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution degree	3
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Operating altitude	2000 m
Ambient air temperature for operation	-5...55 °C
Ambient air temperature for storage	-40...60 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	88 g
Package 1 Height	3 cm
Package 1 width	7.5 cm
Package 1 Length	9.5 cm
Unit Type of Package 2	S02
Number of Units in Package 2	63
Package 2 Weight	5.994 kg
Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
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
Halogen content performance	Halogen free plastic parts & cables product

## Contractual warranty

Warranty	18 months
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