



Main

Range of product	Acti 9
Product name	Acti 9 CT
Product or component type	Contacteur
Device short name	CT
Device application	Control circuit
Poles	2P
[Ie] rated operational current	25 A AC-7A 8.5 A AC-7B
Pole contact composition	2 NO
Network type	AC
Utilisation category	AC-1 conforming to IEC 60947-4
Control type	Remote control
[Uc] control circuit voltage	230 V AC 50 Hz

Complementary

Network frequency	50/60 Hz
[Ue] rated operational voltage	250 V AC 50 Hz
Maximum power	3 W 250 V AC
[Ui] rated insulation voltage	500 V AC
[Uimp] rated impulse withstand voltage	2.5 kV
Control signal type	Maintained
Switching frequency	100 switching operations/day
Local signalling	Color indicator
Hold-in power consumption in VA	3.8 VA
Inrush power in VA	15 VA
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	2
Height	90 mm

Width	18 mm
Depth	66 mm
Product weight	110 g
Colour	White
Connections - terminals	Power circuit : 2 tunnel type terminals 2.5 mm ² for flexible cable(s) Power circuit : 1 tunnel type terminals 6 mm ² for rigid cable(s) Control circuit : 2 tunnel type terminals 2.5 mm ² for flexible cable(s) Control circuit : 2 tunnel type terminals 1.5 mm ² for rigid cable(s)
Tightening torque	0.8 N.m
Wire stripping length	10 mm
Product compatibility	No auxiliary

Environment

Standards	EN 61095 IEC 61095
Product certifications	IMQ
Noise level	30 dB
IP degree of protection	IP40 (in modular enclosure) conforming to IEC 60529 IP20 conforming to IEC 60529
Pollution degree	2
Tropicalisation	2 conforming to EN 61095 2 conforming to IEC 1095
Relative humidity	95 % (55 °C)
Operating altitude	2000 m
Ambient air temperature for operation	-5...60 °C
Ambient air temperature for storage	-40...60 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0627 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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