

Product data sheet Characteristics

A9C15187



Commercial status: Commercialised



Main	
Range of product	Acti9
Product name	Acti9 CT40
Product or component type	Contactor
Device short name	CT40
Device application	Control circuit
Poles	2P
[le] 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
Jc] control circuit volt- 230 V AC 50 Hz ge	

Complementary

50/60 Hz
250 V AC 50 Hz
3 W at 250 V AC
500 V AC
2.5 kV
Maintained
100 switching operations/day 6 switching operation/minute
Color indicator
3.8 VA
15 VA
Clip-on
35 mm symmetrical DIN rail
2
87 mm
18 mm
66 mm
110 g
White
Power circuit: tunnel type terminals2 cable(s) 2.5 mm² flexible Power circuit: tunnel type terminals1 cable(s) 6 mm² rigid Control circuit: tunnel type terminals2 cable(s) 2.5 mm² flexible Control circuit: tunnel type terminals2 cable(s) 1.5 mm² rigid
0.8 N.m
10 mm
No auxiliary
СТ

Environment

Standards	EN 61095 IEC 61095	
Product certifications	NF	
Noise level	30 dB	
IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529	
Pollution degree	2	
Relative humidity	95 % at 55 °C	
Operating altitude	2000 m	
Ambient air temperature for operation	-560 °C	
Ambient air temperature for storage	-4060 °C	

Offer Sustainability

Green Premium product
☑ REACh Declaration
Compliant EEU RoHS Declaration
Yes
€ Yes
☑ China RoHS Declaration
Product Environmental Profile
No need of specific recycling operations
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty		18 mois