# Product data sheet

Specifications



# contactor - CTC40 - 2 NO - 25 A - 230 V AC

A9C15182

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Range Of Product	Acti9
Product Name	Acti9 CT
Product Or Component Type	Contactor
Device Short Name	CT
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
[Uc] Control Circuit Voltage	230 V AC 50 Hz

## Complementary

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Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	250 V AC 50 Hz
Maximum Power	3 W at 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	
Net Weight	110 g	
Colour	White	_
Connections - Terminals	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	
Tightening Torque	0.8 N.m	_
Wire Stripping Length	10 mm	
Product Compatibility	No auxiliary	
Compatibility Code	СТ	

#### Environment

Standards	EN 61095 IEC 61095
Product Certifications	IMQ
Noise Level	30 dB
Ip Degree Of Protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution Degree	2
Tropicalisation	2 conforming to EN 61095 2 conforming to IEC 1095
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-560 °C
Ambient Air Temperature For Storage	-4060 °C

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.6 cm
Package 1 Width	7.2 cm
Package 1 Length	9.3 cm
Package 1 Weight	137 g

## **Contractual warranty**

Warranty

18 months

#### **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

#### Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information