Product datasheet

Specifications



contactor CT - 4 poles - 4 NO - 25 A - 220..240 V AC

15962

Discontinued on: 1 Nov 2020

Discontinued

Main

Product or component type	Contactor
Device short name	CT
Device application	Control circuit
Poles	4P
[Ie] rated operational current	25 A AC-7A
Pole contact composition	4 NO
Network type	AC
Control type	Remote control
[Uc] control circuit voltage	220/240 V AC 50 Hz

Complementary

Network frequency	50 Hz
[Ue] rated operational voltage	400 V AC 50 Hz
Maximum power	5.2 W at 400 V AC
Control signal type	Maintained
Local signalling	Color indicator
Hold-in power consumption in VA	4.6 VA
inrush power in VA	34 VA
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	4
Height	81 mm
Width	36 mm
Depth	60 mm
Colour	Grey
Mechanical durability	1000000 cycles
Electrical durability	30000 cycles IEC/EN 61095 50 Hz AC-7B 30000 cycles IEC/EN 61095 50 Hz AC-7C 100000 cycles EN/IEC 60947-4-1 50 Hz AC-1
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

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product compatibility	Interference filter Mixed control: impulse/latched Auxiliary contact Time delay
Compatibility code	CT

Environment

Standards	IEC/EN 61095
Product certifications	CCC CEBEC IMQ EAC VDE
Noise level	30 dB
IP degree of protection	IP20
Pollution degree	2
Tropicalisation	2 conforming to EN 60947-4-1 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	-5…60 °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 Height	3.6 cm
Package 1 Width	7 cm
Package 1 Length	8.5 cm
Package 1 Weight	207 g

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Longer

Lifetime extension

Repair	No

Use Again

Repack and remanufacture

WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins