

Product datasheet

Specifications



contactor CT - 3 poles - 3 NO - 40 A
- 220..240 V AC

15967

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

Main

Product or component type	Contactor
Device short name	CT
Device application	Control circuit
Poles	3P
[Ie] rated operational current	40 A AC-7A
Pole contact composition	3 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	10.4 W at 400 V AC
Control signal type	Maintained
Local signalling	Color indicator
Hold-in power consumption in VA	6.5 VA
Inrush power in VA	53 VA
Mounting mode	Clip-on
Mounting support	35 mm symmetrical DIN rail
9 mm pitches	6
Height	81 mm
Width	54 mm
Depth	60 mm
Colour	Grey
Mechanical durability	1000000 cycles
Electrical durability	100000 cycles IEC/EN 61095 40 A 50 Hz AC-7A 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 30000 cycles EN/IEC 60947-4-1 50 Hz AC-3 30000 cycles EN/IEC 60947-4-1 50 Hz AC-5a 30000 cycles EN/IEC 60947-4-1 50 Hz AC-5b

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

Connections - terminals	Control circuit: tunnel type terminals2 cable(s) 2.5 mm ² flexible Control circuit: tunnel type terminals2 cable(s) 1.5 mm ² rigid Power circuit: tunnel type terminals2 cable(s) 10 mm ² flexible Power circuit: tunnel type terminals1 cable(s) 25 mm ² rigid
Product compatibility	Time delay Interference filter Auxiliary contact Mixed control: impulse/latched
Compatibility code	CT

Environment

Standards	IEC/EN 61095
Product certifications	IMQ EAC CEBEC CCC 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	5.4 cm
Package 1 Width	7 cm
Package 1 Length	8.5 cm
Package 1 Weight	302 g



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