

Product datasheet

Specifications



contactor CT with manual control - 2 poles - 2 NO - 40 A - 220..240 V AC

15984

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

Main

| | |
|--------------------------------|---------------------------|
| Product or component type | Contactor |
| Device short name | CT |
| Device application | Control circuit |
| Poles | 2P |
| [Ie] rated operational current | 40 A AC-7A |
| Pole contact composition | 2 NO |
| Network type | AC |
| Control type | Remote and manual control |
| [Uc] control circuit voltage | 220/240 V AC 50 Hz |

Complementary

| | |
|---------------------------------|---|
| Network frequency | 50 Hz |
| [Ue] rated operational voltage | 250 V AC 50 Hz |
| Maximum power | 6 W at 250 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 | 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-5b |

Excluding VAT, FCA Jabal Ali & amp; 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 Mixed control: impulse/latched Interference filter Auxiliary contact |
| Compatibility code | CT |

Environment

| | |
|--|--|
| Standards | IEC/EN 61095 |
| Product certifications | IMQ CEBEC VDE EAC CCC |
| 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 | 229 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