Product data sheet Characteristics

15962

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



Commercial status

End of Commercialisation: JAN 01, 2008

⚠ End of Commercialisation

Main

| Product or component type | Contactor | |
|--------------------------------|--------------------|--|
| Device short name | CT | |
| Device application | Control circuit | |
| Poles description | 4P | |
| [le] 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

| 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 |
| Product compatibility | Interference filter Mixed control: impulse/latched Auxiliary contact Time delay |

Compatibility code

СТ

Environment

| Standards | IEC/EN 61095 |
|---------------------------------------|--|
| Product certifications | CCC[RETURN]CEBEC[RETURN]IMQ[RETURN]EAC[RETURN]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 | -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 Cm | |
| Package 1 Length | 8.5 Cm | |
| Package 1 Weight | 0.207 Kg | |
| | | |

Contractual warranty

| Warranty | 18 months |
|----------|-----------|
|----------|-----------|

Product Life Status : End of commerc. - Block

15962 may be replaced by any of the following products:



A9C20834

Acti9, Contactor iCT - 4 poles - 4 NO - 25 A - 220..240 V AC Qty 1
Substitution date: |

