A9C20834

contactor iCT - 2 poles - 2 NO - 25 A - 220..240 V AC





Main

Contactor application	Motor-heating-lighting
Range of product	ICT
Product or component type	Contactor
Device short name	ICT
Poles description	4P
Pole contact composition	4 NO
Network type	AC
Utilisation category	AC-1 conforming to EN 60947-4-1 AC-3 conforming to IEC 60947-4 AC-5A conforming to IEC 60947-4 AC-5A conforming to IEC 61095 AC-5B conforming to IEC 60947-4 AC-5B conforming to IEC 61095 AC-7A conforming to IEC 61095 AC-7B conforming to IEC 61095
Control type	Remote control
Control circuit voltage	220240 V AC 50 Hz

Complementary

25 A AC-7A 8.5 A AC-7B 50 Hz 400 V AC 50 Hz 5.2 kW 400 V AC 500 V AC 50/60 Hz
400 V AC 50 Hz 5.2 kW 400 V AC
5.2 kW 400 V AC
500 V AC 50/60 Hz
4 kV
Maintained
100 switching operations/day
Action indicator
4.6 VA
34 VA
Clip-on
35 mm symmetrical DIN rail
4
81 mm
36 mm
60 mm
White
200000 cycles AC 50 Hz conforming to EN 61095 200000 cycles AC 50 Hz conforming to IEC 1095
Power circuit: 2 tunnel type terminals 2.5 mm² for flexible cable(s) Power circuit: 1 tunnel type terminals 6 mm² for rigid cable(s) Control circuit: 2 tunnel type terminals 2.5 mm² for flexible cable(s) Control circuit: 2 tunnel type terminals 1.5 mm² for rigid cable(s)
Power circuit : 1.2 N.m Control circuit : 0.8 N.m
IACTc IACTp IACTs IATEt

Environment

Standards	EN 61095 IEC 61095
Noise level	30 dB
Heat dissipation	1.6 W
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 % 55 °C
Operating altitude	2000 m
Ambient air temperature for operation	-560 °C
Ambient air temperature for storage	-4060 °C

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 1001 - Schneider Electric declaration of conformity
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

