

Product datasheet

Specifications



contactor CT - 4 poles - 2 NC + 2 NO - 63 A - 220..240 V AC

15975

! Discontinued on: 11 December 2017

! Discontinued

Main

Product or component type	Contactor
Device short name	CT
Device application	Control circuit
Poles	4P
[Ie] rated operational current	63 A AC-7A
Pole contact composition	2 NO + 2 NC
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	13.8 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	36 mm
Depth	60 mm
Colour	Grey
Mechanical durability	1000000 cycles
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 mm² rigid

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

Environment

Standards	IEC/EN 61095
Product certifications	CEBEC EAC CCC IMQ 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

Package 1 Weight	0.364 kg
Package 1 Height	1.100 dm
Package 1 width	0.580 dm
Package 1 Length	1.220 dm

Contractual warranty

Warranty	18 months
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Recommended replacement(s)

15975 is replaced by:

1x



iCT 63A 2NO+2NC 220...240V 50Hz contactor
A9C20868