Product datasheet

Specifications

contactor CT - 4 poles - 3 NO+1 NC - 63 A - 220..240 V AC

15976

Discontinued on: 20 Jun 2019

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	3 NO + 1 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	18 mm
Depth	60 mm
Colour	Grey
Mechanical durability	1000000 cycles
Connections - terminals	Control circuit: tunnel type terminals2 cable(s) 2.5 mm² flexible Control circuit: tunnel type terminals2 cable(s) 1.5 mm² rigid Power circuit: tunnel type terminals2 cable(s) 10 mm² flexible Power circuit: tunnel type terminals1 cable(s) 25 mm² rigid

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

Environment

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

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 >

Use Longer

Lifetime extension

Repair	No