



Auxiliary contact for motor starter 1C+1O 230/400V AC

Technical properties

Architecture	
Maximum poles of the main device	3
Configuration	
Number of modules	0.5
Main electrical features	
Rated operational voltage Ue	220 / 500 V
Type of supply voltage	AC
Voltage	
Rated insulation voltage	690 V
Rated impulse withstand voltage	6000 V
Rated operational voltage in DC	24 / 220 V
Electric current	
Acceptable current rating with AC1	3 A
Maximum current	25 A
Rated current	1 A
Imin = f (U = 230 V AC)	3 A
Imin = f (U = 230 V DC)	0.25 A
Imin=f(U=400V AC) for power circuit	2 A
Imin=f(U=24V DC) for power circuit	2 A
Dimensions	
Depth of installed product	68 mm
Width of installed product	9 mm
Power	
Total power loss under IN	0.04 W
Power loss per pole at In	0.04 W
Endurance	
Electric endurance in number of cycles	50000
Number of mechanical operations	100000
Installation, mounting	
Tightening torque	1,3Nm
Factory fitted	No

Connection

Type of connection with screw

Accessories included

Type of accessory Auxiliary signal switch **Equipment** Number of auxiliary contacts as normally closed contact 1 Number of auxiliary contacts as normally open contact 1 Number of auxiliary contacts as change-0 over contact Quantity of NC contacts 1 Quantity of NO contacts 1 Quantity of INV contacts 0 Number of auxiliary contacts as fault signal 0 **Standards** European directive WEEE concerned Safety Protection index IP IP20 **Use conditions** Operating temperature -25...55 °C Degree of pollution according to IEC 60664 / IEC 60947-2 3 Altitude 2000 m Air humidity protection 95% / 80°C Storage/transport temperature -25...80 °C