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Auxiliary contact for motor starter 1C+10 230/400V AC

Technical characteristics

Maximum poles of the main device	3
Configuration	
Configuration Number of modules	0.5
	0.5
Main electrical features	
Rated operational voltage Ue	220 / 500 V
Type of supply voltage	AC
Frequency	40/60 Hz
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

Connection	
Connection cross-sect. flexible conductor	2,5mm²
Connection cross-sect. rigid cable	2,5mm²
Type of contacts	1NC+1NO
Type of connection	with screw
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- over contact	0
Quantity of NC contacts	1
Quantity of NO contacts	1
Quantity of INV contacts	0
Number of auxiliary contacts as fault signal	0
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes
Use conditions	
Operating temperature	-2555 °C

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Degree of pollution according to IEC 60664 / IEC 60947-2	3
Altitude	2000 m
Air humidity protection	95% / 80°C
Storage/transport temperature	-2580 °C