:hager



CZ001

Auxiliary contact for RCCB 2(1C+10) 6A 240V AC

Technical characteristics

Fixing mode	Clipped
Configuration	
Number of modules	1
Main electrical features	
Rated operational voltage Ue	230 / 440 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	500 V
Rated operational voltage in DC	12 / 250 V
Electric current	
Acceptable current rating with AC1	6 A
Rated current	6 A
Imin = f (U = 230 V AC)	6 A
Imin = f (U = 230 V DC)	0.6 A
Imin=f(U=400V AC) for power circuit	3 A
Dimensions	
Width of installed product	18 mm
Power	
Total power loss under IN	0.1 W
Endurance	
Electric endurance in number of cycles	6000
Number of mechanical operations	12000
Installation, mounting	
Tightening torque	1,2Nm
Factory fitted	No
Connection	
Connection cross-sect. flexible conductor	4mm ²
Connection cross-sect. rigid cable	6mm²
Type of contacts	auxiliary contact 1NC+1N0 alarm contact 1NC+1NO

Equipment

Quantity of NC contacts	1
Quantity of NO contacts	1
Quantity of INV contacts	0

Safety

Storage/transport temperature

REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2560 °C
Air humidity protection	95% / 80°C

-40...80 °C