



MZ520N



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

Technical characteristics

Main electrical features

Rated operational voltage Ue	220 / 500 V
Frequency	40/60 Hz
Type of supply voltage	AC

Voltage

Rated insulation voltage	690 V
Rated impulse withstand voltage	6000 V

Electric current

Acceptable current rating with AC1	3 A
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Dimensions

Depth of installed product	68 mm
Width of installed product	9 mm

Power

Total power loss under IN	0.04 W
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Endurance

Electric endurance in number of cycles	50000
Number of mechanical operations	100000

Installation, mounting

Tightening torque	1,3Nm
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Connection

Connection cross-sect. flexible conductor	2,5mm ²
Connection cross-sect. rigid cable	2,5mm ²
Type of contacts	1NC+1NO

Accessories included

Type of accessory	Auxiliary signal switch
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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

Standards

European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-25...55 °C