



MZ520N

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

**Technical Features**

**Electric current**

Rated current	1 A
Rated current 230 V AC15	3.50 A

**Connectivity**

Type of connection	Screw terminal
Mounting type	DIN rail adapter

**Capacity**

Number of modules	0.50
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**Connection**

Type of contacts	1NC+1NO
Cross-section flexible conductor	2.5 mm <sup>2</sup>
Cross-section rigid conductor	2.5 mm <sup>2</sup>

**Voltage**

Rated insulation voltage Ui	690 V
Rated impulse withstand voltage Uimp	6000 V
Type voltage supply	AC

**Frequency**

Frequency	40 - 60 Hz
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**Endurance**

Number of mechanical operations	100000
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**Use conditions**

Operating temperature	-25 - 55 °C
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**Endurance**

Electric endurance in number of cycles	50000
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**Use conditions**

Storage/transport temperature	-25 - 80 °C
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**Power**

Total power loss under IN	0.04 W
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**Dimensions**

Width	9 mm
Depth	68 mm

**Equipment**

Number of INV contacts	0
Number of NC contacts	1

**Safety**

Ingress Protection (IP) class	IP20
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**Sustainability**

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes

Illustrations | Drawings

