

# Łącznik miniaturowy dźwignia płaska krótka MSV102C

## Ordering code

**MSV102C**



## Ratings

Rated voltage	Noninductive Load (A)				Inductive Load (A)				Inrush Current	
	Resistance Load		Lamp Load		Inductive Load		Motor Load			
	NC	NO	NC	NO	NC	NO	NC	NO	NC	NO
250VAC	10		1.5		6		2		max. 24	
8VDC	10		3		6		3			
30VDC	6		3		6		3			
125VDC	0.3		0.1		0.6		0.1			
250VDC	0.3		0.05		0.3		0.05			

## Technical data of triggering

Min. restoring force	0.49 N
Max. operating force	2.4 N
Max. pre travel	1.6 mm
Min. over travel	0.8 mm
Max. movement differential	0.6 mm
Operating position	15.2±0.5 mm

## Technical data

Rated current	10 A
Withstand voltage	Non-continuous terminals: 1000 VAC, 50/60 Hz for 1 minute Current-carrying and non-current-carrying metal parts, between terminal and earthing: 1500VAC, 50/60 Hz for 1 minute
Insulation resistance	100mΩ above (at 500VDC)
Contact resistance	15mΩ max. (initial value)
Operating frequency	Mechanical: 240 operations/min Electrical: 20 operations/min
Shock	Durable: Maximum 1000 m/S <sup>2</sup> (100G) Misoperation: Maximum 200 m/S <sup>2</sup> (100G)
Vibration	Misoperation: 10 to 55Hz, 1.5mm pairs swing
Humidity	Below 85% RH
Life	Mechanical: More than 10 million times Electrical: More than 300000 times
Temperature	-10 ... +70°C (with no icing)

## Dimensions

