

Łącznik miniaturowy popychacz prosty krótki MS\1306



Ordering code

MS\1306

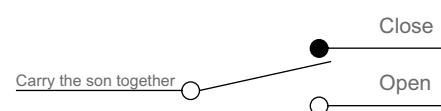
Product description

- Various of actuators, action position is adjustable
- High switch on and off capacity(15A)
- High accuracy
- Wide range of operation speed
- Each type of CM series has solder terminal, screw terminal and tab terminal are selective
- Add A for solder terminal, add C for tab terminal, blank for screw terminal

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
125VAC	15		3	1.5	15		5	2.5	max 30	max 15
250VAC	15		2.5	1.25	15		3	1.5		
500VAC	3		1.5	0.75	2.5		1.5	0.75		
8VDC	15		3	1.5	15		5	2.5		
14VDC	15		3	1.5	10		5	2.5		
30VDC	6(2)		3	1.5	5		5	2.5		
125VDC	0.4		0.4	0.4	0.05		0.05	0.05		
250VDC	0.2		0.2	0.2	0.03		0.03	0.03		

Contact operation



Technical data of triggering

Max. operating force	350 g
Min. releasing force	114 g
Max. pre travel	0.4 mm
Min. over travel	1.6 mm
Max. movement differential	0.05 mm
Operating position	21.5±0.5

Technical data

Ambient temperature	General purpose type: -25 ... +80°C (with no icing) Sealed type: -15 ... +80°C (with no icing)
Insulation resistance	100mΩ min. (at 500VDC)
Contact resistance	15mΩ max. (initial value)
Operation speed	0.01mm-1m/sec
Operating frequency	Mechanical: 240 operations/min. Electrical: 20 operations/min.
Shock	Mechanical durable: 1,000m/Sec ² (about 100G'S) Malfunction: 300m/Sec ² (about 30G'S)
Vibration	10-55Hz, 1.5mm double amplitude
Humidity	General purpose type: 85% RH max., Sealed type: 95% RH max.
Life	Mechanical: 20,000,000 operations/min. Electrical: 500,000 operations/min.
Dielectric strength	1000VAC, 50/60 Hz for 1 minute between terminals of the same polarity 1500VAC, 50/60 HZ for 1 minute between each terminal and ground 1500VAC, 50/60 HZ for 1 minute between each terminal and ground

Accessories

MS\Y Osłona zacisków do łącznika miniaturowego MS

Dimensions

