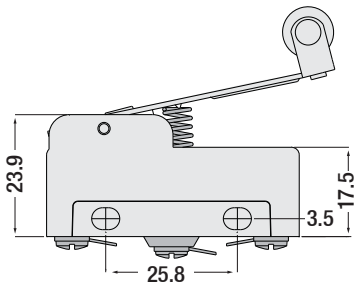
NEW

Micro Limit Switch with Long Roller

Code: MN2MIM2

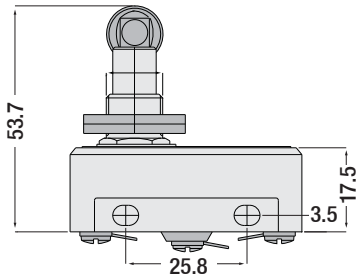
Movement Limit Switches for Ejector Plate, Stripper Plate and Side Lifters



Micro Limit Switch with Dome Roller

Code: MN2MUM3

Movement Limit Switches for Ejector Plate, Stripper Plate and Side Lifters



Technical Specifications / All "MN2" types have similar specifications:

Mechanical Life	:	500.000 Opening-Closing min. (60rpm)
Electrical Life	:	100.000 Opening-Closing min. (30rpm)
Operating Temperature	:	- 15 / +125^{0}C
Protection Class	:	IP20 - IP40
Operating Voltage (Ue)	:	440V AC
Operating Current (Ie)	:	10A
Isolation Voltage (Ui)	:	660V
Impact Resistance Voltage	:	2.5kV
Short Circuit Breaking Capacity	:	1 kA
Operating Frequency (f)	:	50 Hz.
Isolation Resistance	:	10 MΩ min. (500V DC)
Usage Class	:	AC15
Dielectric Resistance	:	1.500V AC (for 1 minute)
Pollution Degree	:	3
Connection Cable Section	:	1.5-2.5 mm^2
Standard	:	TS EN 60947-5-1

All "MN2" types have similar specifications:

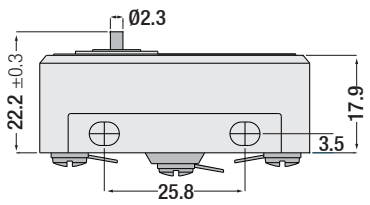
- Product variety for wide application areas.
- Long life and high contact reliability.
- Standard mounting holes.
- It ensures all movable parts such as Ejector Group / Ejector Plate, Stripper Plate, Side Lifters etc. operating with injection machine in a harmony.
- Switch cables will be provided by the user.
- Min. 8 x 8mm cable slots are recommended.
- Please do switch connection according to the contact scheme specified in the catalogue.

*** Please contact with Guvenal for different types of Limit Switch.**

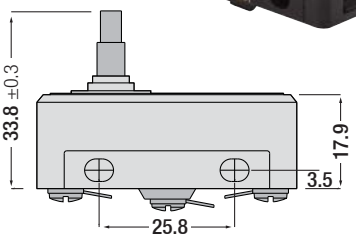
Order	Contact Structure	Contact Scheme	Sensor Type	Sensor Material
MN2MIM2	Changable Contact	COM 1 — 2 NC / 3 NO	Lever Long Roller	Metal
MN2MUM3			Dome Roller	
MN2MUM8			Dome Roller	
MN2PUM1			Dome	
MN2PUM3			Dome	

Code: MN2PUM1

Model:
- Thin & short dome
- Thin pointed
- Needle probe
- For precision work

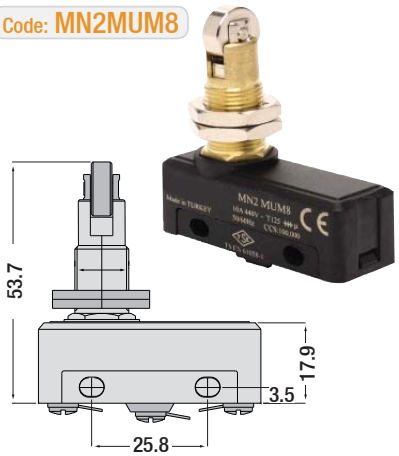


Code: MN2PUM3



Model: Thin & long dome

Code: MN2MUM8



Model: Dome roller