Micro & Limit Switches

Micro & Limit Switches



Micro – TM Series 126



Micro – TMV Series 130



Limit – TZ-7 Series 132



Limit – TZ-9 Series 134

Micro & Limit

Micro – TM Series



TM1307



TM1305



TM1743



SW15

- Wide variety of actuators.
- High breaking capacity – 15A.
- Single Pole Change Over.
- Long life – 500,000 operations.

Voltage :	12–24V
Circuitry :	SPCO (Single Pole Change Over)
Current Rating :	10A @ 12V, 5A @ 24V
Service Life :	Min. 500,000 operations
Approvals :	CE, CSA, UL, VDE



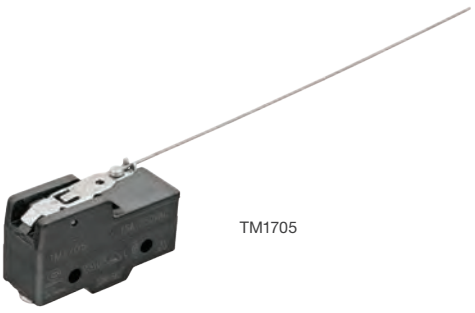
SPCO (Single Pole Change Over)



TM1701



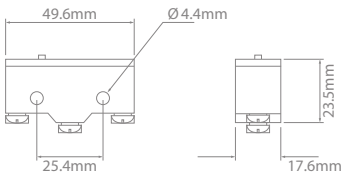
SW15



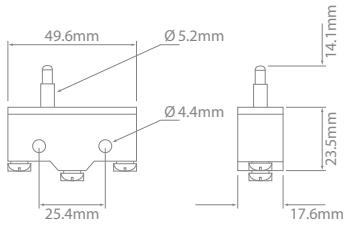
TM1705



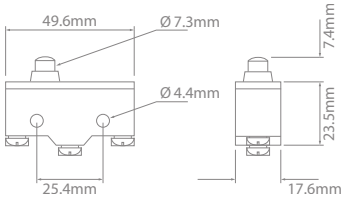
TM1300



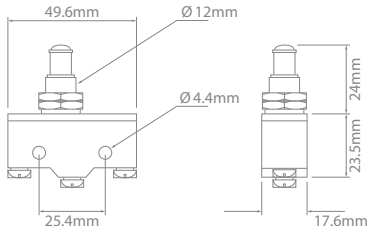
TM1305



TM1306



TM1307

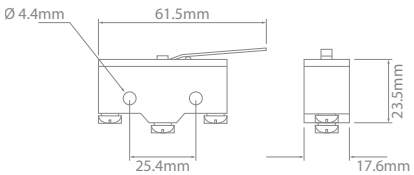


Micro – TM Series – Plunger

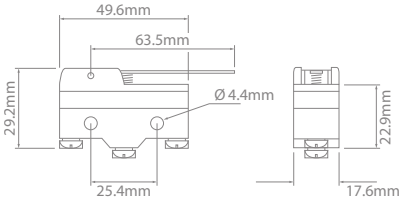
Part No.	Description
TM1300	Pin head plunger
TM1306	Short button plunger

Part No.	Description
TM1305	Slim plunger
TM1307	Long button plunger

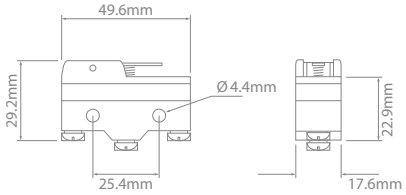
TM1301



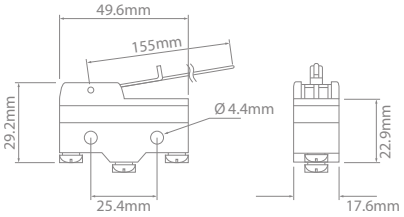
TM1701



TM1702



TM1705



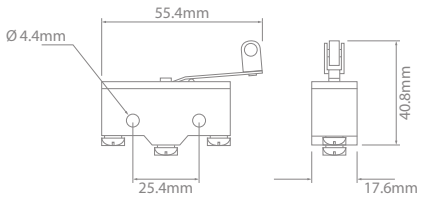
Micro – TM Series – Lever

Part No.	Description
TM1301	Pin head plunger with lever
TM1702	28mm lever

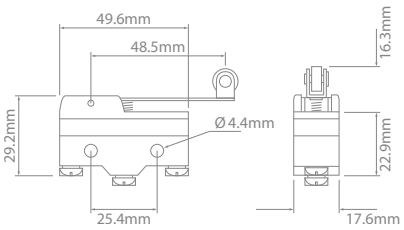
Part No.	Description
TM1701	63mm lever
TM1705	110mm wire lever

Micro & Limit

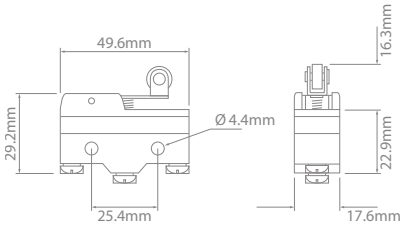
TM1303



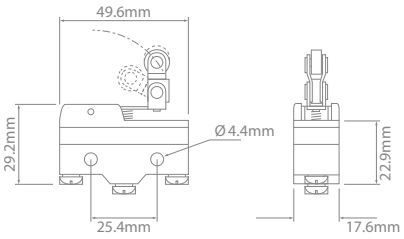
TM1703



TM1704



TM1743

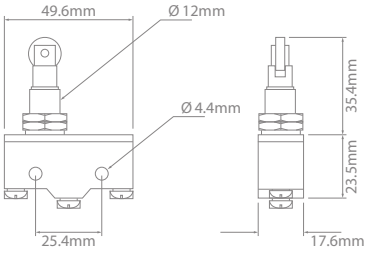


Micro – TM Series – Lever with Roller

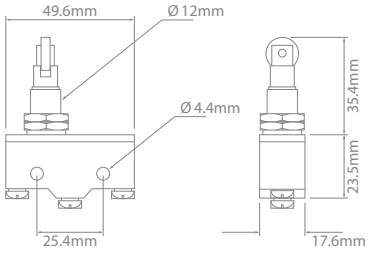
Part No.	Description
TM1303	Pin head plunger with roller lever
TM1704	27mm lever with roller

Part No.	Description
TM1703	48mm lever with roller
TM1743	32mm double pivot roller lever

TM1308



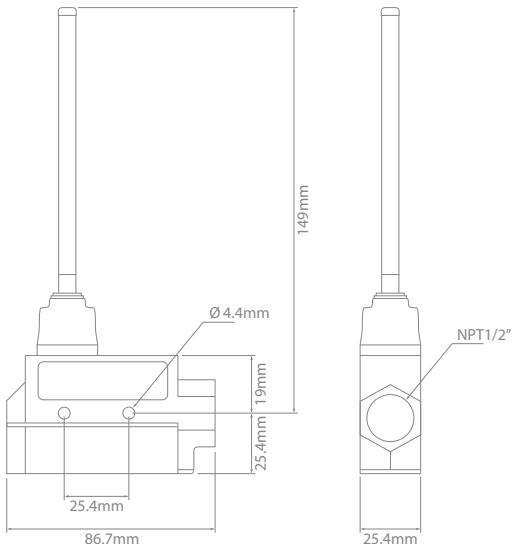
TM1309



Micro – TM Series – Plunger with Roller

Part No.	Description
TM1308	Button plunger with roller

Part No.	Description
TM1309	Button plunger with cross roller



Micro – TM Series – Heavy Duty Spring Lever

Part No.	Description
SW15	TM1300 with heavy duty spring lever casing

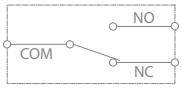
Micro – TMV Series

NEW



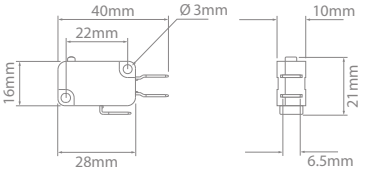
- High breaking capacity – 16A.
- Single Pole Change Over.
- Long life – 100,000 operations.

Voltage :	12–24V
Circuitry :	SPCO (Single Pole Change Over)
Terminals :	6.5mm Blade
Current Rating :	10A @ 12V, 5A @ 24V
Service Life :	Min. 100,000 Operation
Approvals :	CE, UL, CSA, VDE
Operating Temperature :	-25°C to 65°C



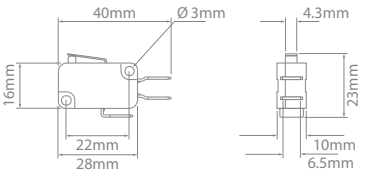
SPCO (Single Pole Change Over)





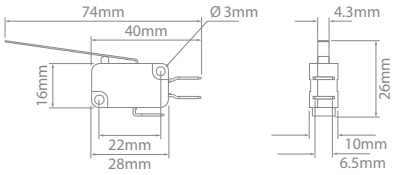
Micro – TMV Series – Plunger NEW

Part No.	Description
TMV160-C	Pin head plunger



TMV162-C



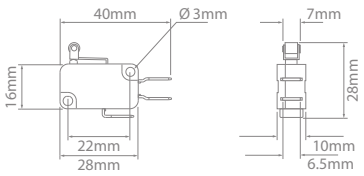


TMV165-C



Micro – TMV Series – Lever NEW

Part No.	Description
TMV162-C	Pin head plunger with 14mm lever
TMV165-C	Pin head plunger with 51mm lever





Micro – TMV Series – Lever with Roller NEW

Part No.	Description
TMV164-C	Pin head plunger with roller

Limit – TZ-7 Series

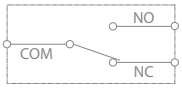


- Environmentally sealed – IP65.
- High precision.
- Long life – 500,000 operations.
- Sealed with gasket diaphragm.
- Single Pole Change Over.

Voltage :	12–24V
Circuitry :	SPCO (Single Pole Change Over)
Ingress Protection :	IP65
Current Rating :	10A @ 12V, 5A @ 24V
Service Life :	Min. 500,000 operations
Approvals :	CE, UL

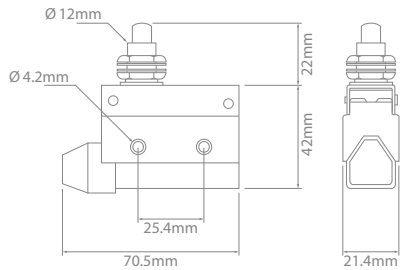




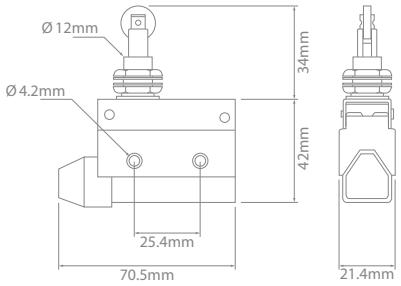


SPCO (Single pole Change Over)

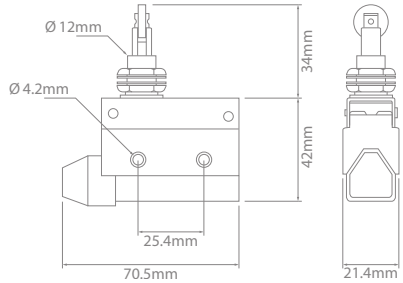
TZ7310



TZ7311



TZ7312

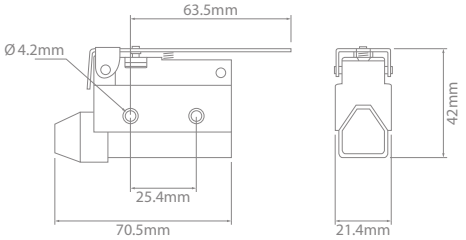


Limit – TZ-7 Series – Plunger

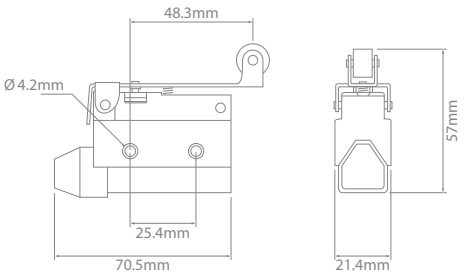
Part No.	Description
TZ7310	Long button plunger
TZ7312	Cross roller plunger

Part No.	Description
TZ7311	Button plunger with roller

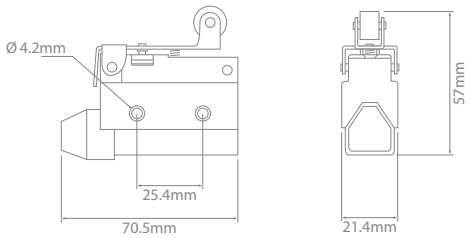
TZ7120



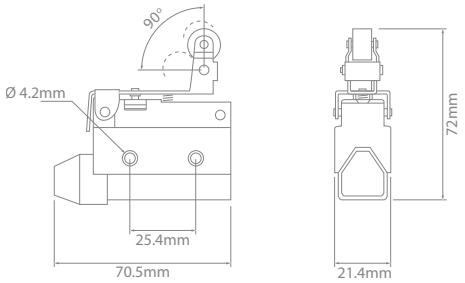
TZ7121



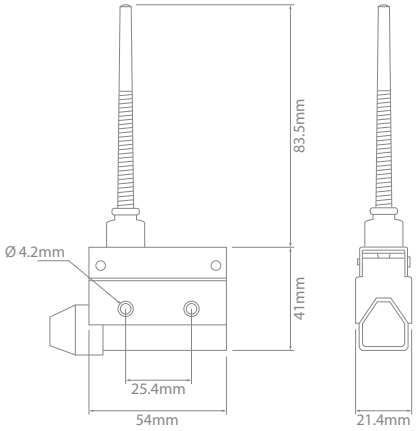
TZ7141



TZ7144



TZ7166



Limit – TZ-7 Series – Lever

Part No.	Description
TZ7120	63.5mm lever
TZ7141	30mm roller lever
TZ7166	Polymer spring lever

Part No.	Description
TZ7121	48mm roller lever
TZ7144	30mm double pivot roller lever

Limit – TZ-9 Series

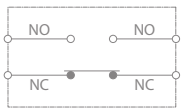


- Environmentally sealed – IP65.
- Long life – 500,000 operations.
- Robust glass reinforced polymer.
- Smooth operation with greater over travel.
- Easy-to-wire design.
- Normally Open, Normally Closed.

Voltage :	12–24V
Circuitry :	Double Pole N/O & N/C
Ingress Protection :	IP65
Current Rating :	5A
Service Life :	Min. 500,000 operations
Approvals :	CE, UL

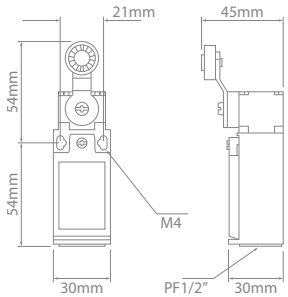




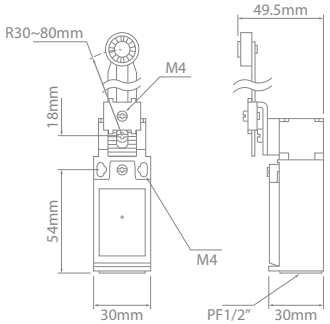


Circuitry

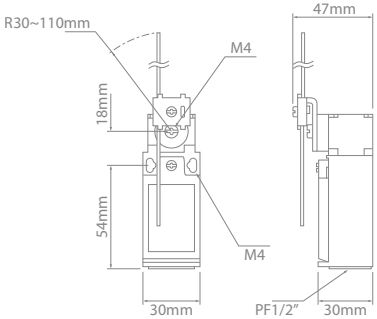
TZ9204



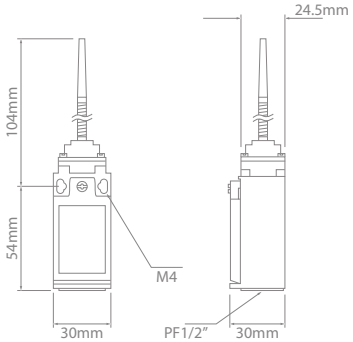
TZ9208



TZ9207



TZ9266



Limit – TZ-9 Series

Part No.	Description
TZ9204	Angle adjustable roller lever
TZ9207	Height adjustable rod lever

Part No.	Description
TZ9208	Height adjustable roller lever
TZ9266	Polymer spring lever