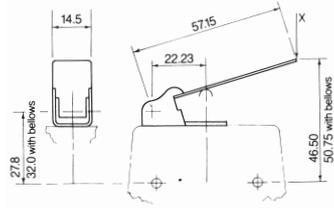


Miniswitch with Plain Lever

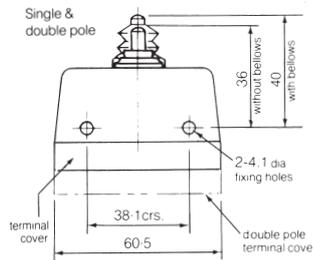


General purpose single pole snap action miniswitch with double make double break contacts (commoning link enables 1 C/O contact). Supplied with a 14.5 x 57.15mm phosphor bronze plain lever. Screw terminals.

Electrical rating	20A at 240VAC, 20A at 48VDC (resistive)
Contacts / Material	1 N/O + 1 N/C / Silver
Mechanical life	10 ⁷
Temperature	-40°C to +100°C
IP Rating	IP40
Housing / Plunger	Moulded phenolic / hardened mild steel
Operating force.N	6.8 to 9.8
Free position.mm	46.5 from end of lever to mounting holes
Tripping point.mm	7.6
Differential travel.mm	4.4
Overtravel.mm	14.8
Width	23mm

Stock No.	Manf Ref'	Type	Unit Price		
			1-4	5-9	10-24
9191000	A1	PLAIN LEVER/1 POLE	13.02	12.49	11.98

Miniswitch with Plunger Bellows

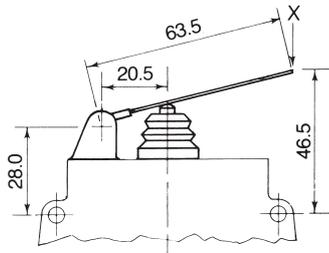


A general purpose single pole snap action miniswitch with double make double break contacts (commoning link enables 1 changeover). Supplied with plunger and neoprene bellows. Screw terminals.

Electrical rating	20A at 240VAC, 20A at 48VDC (resistive)
Contacts / Material	1 N/O + 1 N/C / Silver
Mechanical life	10 ⁷
Temperature	-40°C to +100°C
IP Rating	IP40
Housing / Plunger	Moulded phenolic / hardened mild steel
Operating force.N	6.8 to 7.8
Free position.mm	40 from end of plunger to mounting holes
Tripping point.mm	2.5 from rest to contact opening
Differential travel.mm	1.5
Overtravel.mm	6.5 from tripping point to travel limit
Width	23mm

Stock No.	Manf Ref'	Type	Unit Price		
			1-4	5-9	10-24
9191006	B	PLUNGER/BELLOWS	14.31	13.73	13.16

Medium Duty Miniswitch Plunger Bellow with Lever

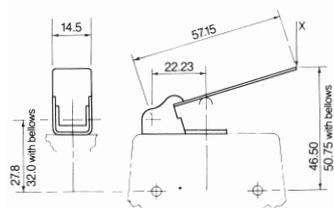


A medium duty single pole snap action miniswitch with double make double break contacts (commoning link enables 1 changeover). Supplied with a 14.5 x 57.15mm phosphor bronze plain lever and plunger with neoprene bellows. Screw terminals, entry via M16 tapped conduit hole.

Electrical rating	20A at 240VAC, 20A at 48VDC (resistive)
Contacts / Material	1 N/O + 1 N/C / Silver
Mechanical life	10 ⁷
Temperature	-40°C to +100°C
IP Rating	IP65
Housing / Enclosure	Moulded phenolic switch in die-cast Mazak
Plunger	Hardened mild steel
Operating force.N	2.9
Free position.mm	46.5 from end of lever to mounting holes
Tripping point.mm	11 from rest to contact opening
Differential travel.mm	5.5
Overtravel.mm	8 from tripping point to travel limit
Width	31mm

Stock No.	Manf Ref'	Type	Unit Price		
			1-4	5-9	10-24
9191009	C1	LEVER & BELLOWS	Obsolete		

Double Pole Miniswitch with Plain Lever



A general purpose double pole snap action miniswitch with double make double break contacts (commoning link enables 1 changeover). Supplied with a 14.5 x 57.15mm phosphor bronze plain lever. Screw terminals, entry via 13.5mm conduit hole.

Electrical rating	20A at 240VAC, 20A at 48VDC (resistive)
Contacts / Material	2 N/O + 2 N/C / Silver
Mechanical life	10 ⁷
Temperature	-40°C to +100°C
IP Rating	IP40
Housing / Plunger	Moulded phenolic / Hardened mild steel
Operating force.N	6.8 to 7.8
Free position.mm	46.5 from end of lever to mounting holes
Tripping point.mm	7.6
Differential travel.mm	4.4
Overtravel.mm	14.8
Width	33mm

Stock No.	Manf Ref'	Type	Unit Price		
			1-4	5-9	10-24
9191018	DA1	PLAIN LEVER/2 POLE	23.13	22.20	21.27