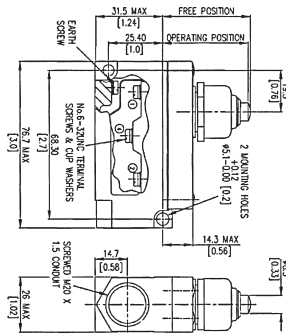


Explosion Proof Microswitch

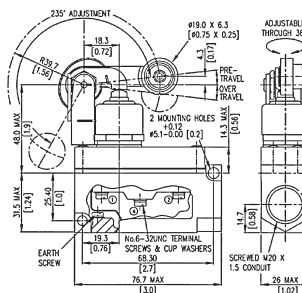


A single pole snap action changeover microswitch enclosed in an aluminium housing certified for use in zone 1 or zone 2. For zone 1, installation must be in accordance with code of practice BS5346, part 6 and cable glands to BS6121 (except types A1, A3 and B) must be fitted. Cowl standard plunger actuator offering IP67 protection.

Electrical rating	15 A at 480 VAC, 15 A at 15 VDC (resistive)
Contacts / Material	Single pole changeover / Silver
Conduit entry	M20, screw terminals & cup washers
Mechanical life	10 ⁷
Temperature	-10° C to +40° C
IP Rating	IP67 (seal conduit entry with compound)
Housing / Plunger	Aluminium alloy / Stainless steel
Approvals	BASEEFA Cert No. Ex.77185/5
Operating force.N	6.7
Release force.N	1.7
Pre-travel.mm	2
Differential travel.mm	0.08
Overtravel.mm	4.15

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-9	10-49	50-99
2191633	E1M9CTQMS	Obsolete see E19V Series			

Explosion Proof Microswitch

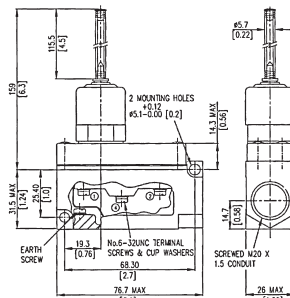
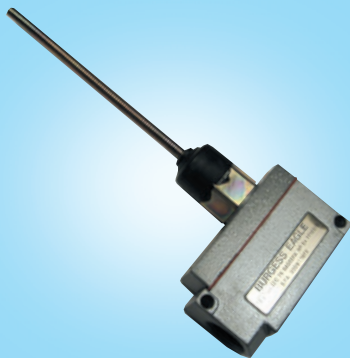


A single pole snap action changeover microswitch enclosed in an aluminium housing certified for use in zone 1 or zone 2. For zone 1, installation must be in accordance with code of practice BS5346, part 6 and cable glands to BS6121 (except types A1, A3 and B) must be fitted. Available with a cowl protected roller lever adjustable through 360° horizontally and 235° vertically. M20 conduit entry to screw terminals.

Electrical rating	15 A at 480 VAC, 15 A at 15 VDC (resistive)
Contacts / Material	Single pole changeover / Silver
Mechanical life	10 ⁵
Temperature	-10° C to +40° C
IP Rating	IP67 (seal conduit entry with compound)
Housing / Plunger	Aluminium alloy / Stainless steel
Approvals	BASEEFA Cert No. Ex.77185/5
Operating force.N	5.6
Release force.N	1.7
Pre-travel.mm	10°
Differential travel.mm	0.5°
Overtravel.mm	6.5°

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-9	10-49	50-99
2191639	E1M9CTQMSA	Obsolete see E19V Series			

Explosion Proof Microswitch



A single pole snap action changeover microswitch enclosed in an aluminium housing certified for use in zone 1 or zone 2. For zone 1, installation must be in accordance with code of practice BS5346, part 6 and cable glands to BS6121 (except types A1, A3 and B) must be fitted. Available with a cowl protected wobble stick which operates on 30mm (max.) of lateral movement at the tip, in any direction when displaced.

Electrical rating	15 A at 480 VAC, 15 A at 15 VDC (resistive)
Contacts / Material	Single pole changeover / Silver
Mechanical life	10 ⁵
Temperature	-10° C to +40° C
IP Rating	IP67 (seal conduit entry with compound)
Housing / Plunger	Aluminium alloy / Stainless steel
Approvals	BASEEFA Cert No. Ex.77185/5
Operating force.N	5.6
Release force.N	1.7
Pre-travel.mm	10°
Differential travel.mm	0.5°
Overtravel.mm	6.5°

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-9	10-49	50-99
2191645	E1M9CTQMFS	WOBBLE STICK			Consult for Price

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