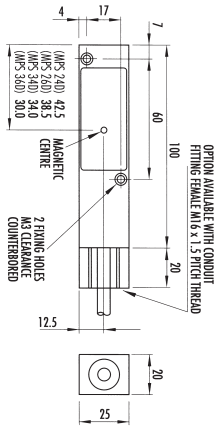
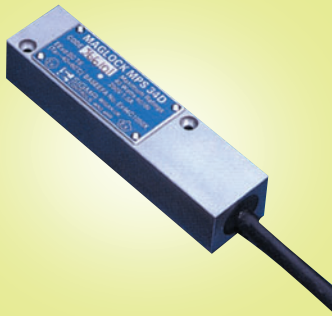


**Explosion Proof Switch
Maglock MPS34D**

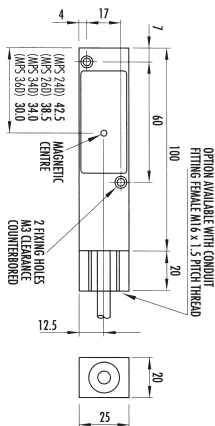
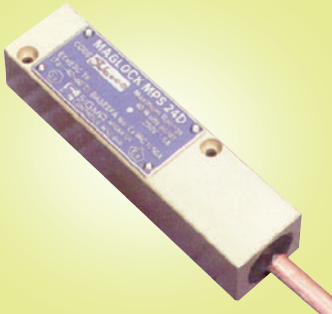


An explosion proof magnetically actuated reed switch with one changeover contact. Available in a stainless steel housing with Tungsten or Rhodium contacts. Baseefa 02ATEX 0183X.

Contact arrangement	1 changeover
Contact material	Tungsten or Rhodium
Max. volts	250 Volts AC/DC
Max. current	Tung 1.5A, Rhod 0.5A AC/DC
Switching Power	Tung 40W/VA max, 3W/VA min, Rhod 15W/VA max
Housing	Stainless Steel
Fixings	2 x M3
IP Rating	IP 68
Temperature	-40°C to +60°C
Connection type	Pre-wired Polyolefin 3 core braided, 3M N/O-red, N/C-black, common-white
Certification	EExd IIC T6 (Ta = -40+60°C)
Operating distance	Magnet A2 = 3mm, A3 = 16mm, A4 = 44mm
Please order magnets separately.	

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-4	5-9	10+
1912557	443SM-566101	MPS34D S/S TUNG	154.37	149.74	145.11
1912575	443SM-566111	MPS34D S/S RHOD	193.23	187.43	181.64

**Explosion Proof Switch
MPS24D MICC Cable**

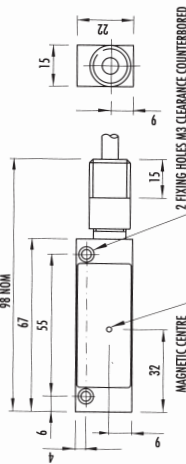


An explosion proof magnetically actuated reed switch with one changeover contact. Available in a stainless steel housing with Tungsten or Rhodium contacts. Supplied with a tough mineral insulated solid copper clad cable, MICC. Baseefa 02ATEX 0183X.

Contact arrangement	1 changeover
Contact material	Tungsten or Rhodium
Max. volts	250 Volts AC/DC
Max. current	Tung 1.5A, Rhod 0.5A AC/DC
Switching Power	Tung 40W/VA max, 3W/VA min, Rhod 15W/VA max
Housing	Stainless Steel
Fixings	2 x M3
IP Rating	IP 68
Temperature	-40°C to +60°C
Connection type	MICC 3M of 3 core, unmarked
Certification	EExd IIC T6 (Ta = -40+60°C)
Operating distance	Magnet A2 = 3mm, A3 = 16mm, A4 = 44mm
Please order magnets separately.	

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-4	5-9	10+
1912521	443SM-566001	MPS24D S/S TUNG	161.06	156.23	151.40
1912533	443SM-566011	MPS24D S/S RHOD	167.85	162.81	157.78

**Intrinsically Safe Proximity
Switch**

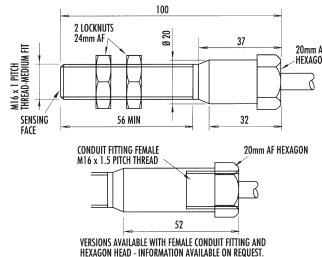


An intrinsically safe (Eex) reed switch, which has a magnetically actuated single pole changeover contact. Available in a stainless steel housing with rhodium contacts. Equipped with an external threaded gland to accept conduit protection.

Contact arrangement	1 changeover
Contact material	Rhodium
Max. volts	250 volts DC, 150 volts AC
Max. current	0.5 Amp AC/DC, resistive
Housing	Stainless steel
Fixings	2 x M3
IP Rating	IP 68
Temperature	-20°C to +40°C
Connection type	Pre-wired Polyolefin 3 core braided, 3M N/O-red, N/C-black, common-white
Certification	EExia IIC T6
Operating distance	Magnet A2 = 6mm, A3 = 19mm, A4 = 47mm
Please order magnets separately.	

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-4	5-9	10+
1912464	443SM-565253	MPS44 S/S	135.70	131.63	127.56

**Explosion Proof Tubular
ES34T End Sensor**



An explosion proof magnetically actuated reed switch manufactured in a M16 threaded stainless steel housing, incorporating one changeover contact. Available with Tungsten or Rhodium contacts. Baseefa 02ATEX 0183 X.

Contact arrangement	1 changeover
Contact material	Tungsten (Rhodium also available)
Max. volts	250 volts AC/DC
Max. current	1.5 Amp/tungsten, resistive
Switching Power	Tung 40W/VA max, 3W/VA min, Rhod 15W/VA max
Housing	M16 Stainless Steel
Fixings	2 x M3
IP Rating	IP 68
Temperature	-40°C to +60°C
Connection type	Pre-wired Polyolefin 3 core braided, 3M N/O-red, N/C-black, common-white
Certification	EExd IIC T6 (Ta = -40+60°C)
Operating distance	Magnet E3 = 23mm, E10 = 8mm
Please order magnets separately.	

Stock No.	Manf Ref ¹	Type	Unit Price		
			1-4	5-9	10+
1912635	443SM-566221	ES34T S/S TUNG	145.27	140.91	136.55
1912653	443SM-566231	ES34T S/S RHOD	142.12	137.86	133.59

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