



Overpressure limit	Brass - Diaphragm Steel - Diaphragm Steel - Piston	80 bar 300 bar 600 bar	Operating temperature	See the guide to selection of diaphragms / seals	Standard protection level	.F0 Faston Connection - IP00 * See the attachment caps and connectors
Working pressure	Brass - Diaphragm Steel - Diaphragm Steel - Piston	40 bar 180 bar 450 bar	Max Hysteresis	Piston version 15% of full scale value Diaphragm version 10% of full scale value	L2 Dimension	Piston version 42 mm Diaphragm version 39 mm

Select specifications for product coding

1.	Setting Range	01 Diaphragm 0.3-1 Bar	02 Diaphragm 0.5-2 Bar	03 Diaphragm 1.5-10 Bar	04 Diaphragm 9-20 Bar	05 Diaphragm 15-50 Bar	06 Diaphragm 40-80 Bar	07 Diaphragm 50-100 Bar	08 Pistone 50-150 Bar	09 Piston 100-250 Bar	10 Piston 40-300 Bar
2.	Electrical Load									4 12V / 100mA Gold plated	5 250 Vac / 5A 48 Vdc / 4A
3.	Electrical Condition								S SPDT Contact	A Normally Open	C Normally Closed
4.	Housing Material							B Brass	Z Galvanized Steel	I Stainless Steel 303	W Stainless Steel 316
5.	Seals						H HNBR	E EPDM	S MVQ (silicone)	V FKM	I Stainless Steel Diaphragm
6.	Threads (X1)	00 1/8"BSPT L1 10 mm	01 1/4"BSPT L1 12 mm	10 1/8"BSPP L1 10 mm	11 1/4"BSPP L1 12 mm	20 M10x1 L1 10 mm	21 M10x1K L1 10 mm	23 M12x1.5 L1 12 mm	40 1/8"- 27NPT L1 10 mm	41 1/4" - 18NPT L1 12 mm	
7.	Customizations * See the attachment caps and connectors	.F0 Faston Connection IP00	.01 Protection Cap KT011 - IP54	.02 Protection Cap KT012 - IP65	.97 Cable L. 250mm Conn. AMP Superseal 1.5 2 ways - IP67	.98 Cable L. 250mm Conn. Deutsch DT04-2P - IP67	.99 Cable L. 250mm Conn. Metri-Pack (MP280) - IP67	.XX Costumized product			
8.	Adjustments (bar)								S Rising Setup	D Falling Setup	

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1.	2.	3.	4.	5.	6.	7.	8.
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