

HOW TO ORDER PROCESS HIGH RANGE DP SWITCHES

Group 1	Group 2	Group 3	Group 4	Group 5	Group 6	Group 7	Group 8
Non standard allocation	Model	Cable Entry Size	Switch Type	Range Code (values in bar)	Microswitch Type	Pressure Port Material / Size	Diaphragm
<input type="checkbox"/> Reserved for non-standard options not covered in catalogue. Will be given by manufacturer, only after agreement of supply details with customer.	MZ = Process pressure switch with tough transparent polycarbonate enclosure to IP66 as per IS2147	3 = M20 X 1.5 cable gland	DF2 = pressure difference switch, fixed differential with scale in bar DF3 = pressure difference switch, fixed differential with scale in psi *DA2 = pressure difference switch, adjustable differential with scale in bar *DA3 = pressure difference switch, adjustable differential with scale in psi <small>* Available only with option A9 in Group 6</small>	D01 = (0.1 - 1.0) D02 = (0.1 - 1.5) D03 = (0.2 - 2.6) D04 = (0.2 - 3.6) D07 = (0.5 - 7.0) D10 = (0.5 - 10.0) D15 = (1.0 - 15.0) D30 = (5.0 - 25.0)	A8 = General purpose microswitch rated at 5 A; 250 VAC A7 = 2SPDT microswitches A9 = General purpose microswitch rated @ 5A, 250 VAC <small>* Please refer note under Range Selection Table</small>	S1 = SS316 / 1/4" BSP(F) S2 = SS316 / 1/4" NPT(F) N1 = Monel / 1/4" BSP(F) N2 = Monel / 1/4" NPT(F)	0 = Neoprene 1 = Teflon 2 = SS316L 4 = Monel

eg. A process pressure difference switch with fixed differential having 0.1 bar to 1 bar pressure range, with 5 Amp. microswitch, SS316 pressure housing with 1/4" BSP port size & neoprene diaphragm shall be specified by

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<input type="checkbox"/>	MZ	3	DF2	D01	A8	S1	0

Please specify full model number to avoid ambiguity.