

## HOW TO ORDER INDUSTRIAL DUAL HIGH RANGE PRESSURE DIFFERENCE 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.	<b>DS</b> = Dual Pressure Switch with diecast Aluminium enclosure to IP 66 as per IS 2147	<b>1</b> = 1/2" NPT threads <b>2</b> = 3/4" NPT threads <b>3</b> = M20 X 1.5 cable gland	<b>EF2</b> = pressure difference switch, fixed differential with scale in bar <b>EF3</b> = pressure difference switch, fixed differential with scale in psi * <b>EA2</b> = pressure difference switch, adjustable differential with scale in bar * <b>EA3</b> = pressure difference switch, adjustable differential with scale in psi *Available only with option A9 in Group 6	<b>H01</b> = (0.1 - 1.0) <b>H02</b> = (0.1 - 1.5) <b>H03</b> = (0.2 - 2.6) <b>H04</b> = (0.2 - 3.6)	<b>A8</b> = General purpose microswitch rated at 5 A; 250 VAC <b>A7</b> = 2SPDT microswitches <b>A9</b> = General purpose microswitch rated @ 5A, 250 VAC	<b>S1</b> = SS316 / 1/4" BSP(F) <b>S2</b> = SS316 / 1/4" NPT(F) <b>A1</b> = Aluminium / 1/4" BSP(F) <b>A2</b> = Aluminium / 1/4" NPT(F)	<b>0</b> = Neoprene <b>1</b> = Teflon

eg. A dual high range 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"/>	DS	3	EF2	H01	A8	S1	0

Please specify full model number to avoid ambiguity.