

## HOW TO ORDER INDUSTRIAL DUAL 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.	<b>DS =</b> Dual pressure Switch with diecast Aluminium enclosure to IP66 as per IS2147	<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 <small>*Available only with option A9 in Group 6</small>	<b>D01 =</b> (0.1 - 1.0) <b>D02</b> (0.1 - 1.5) <b>D03 =</b> (0.2 - 2.6) <b>D04 =</b> (0.2 - 3.6) <b>D07 =</b> (0.5 - 7.0) <b>D10 =</b> (0.5 - 10.0) <b>D15 =</b> (1.0 - 15.0) <b>D30 =</b> (5.0 - 25.0)	<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>N1 =</b> Monel / 1/4" BSP(F) <b>N2 =</b> Monel / 1/4" NPT(F)	<b>0 =</b> Neoprene <b>1 =</b> Teflon <b>2 =</b> SS316L <b>4 =</b> Monel

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	D01	A8	S1	0

Please specify full model number to avoid ambiguity.