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Description

Flanged Level Float Switch - 1 Float

Drawing Number

LFS301

LFS301 – Flanged Level Float Switch – 1 Float

LFS301

Float Style	
Style 1 – 316 Stainless Steel (28mm Ø x 27mm Long)	3S
Style 2 – 316 Stainless Steel (50mm Ø x 48mm Long)	3L
Style 3 - Buna-N (25mm Ø x 25mm Long)	BS
Switch Point (F1)	
Xmm	X
Switching Function (F1)	
Normally Open	NO
Normally Closed	NC
Changeover	CO
Approvals	
ATEX Exd II 2 GD	AD
IECEX Exd II GD	ID
None	X
Connection Head	
Type 11 (Aluminium)	11
Type 16 (Aluminium)	16
Type 44 (316 Stainless Steel)	44
Type 46W (Plastic)	46W
Type 50/0 (Aluminium)	50/0
Type 50/1 (316 Stainless Steel)	50/1
Type 55/A (Aluminium)	55A
Type 55/S (316 Stainless Steel)	55S
Extension Length (N)	
50mm	50
Xmm	X
Flange Size	
1"	1
1 ½"	15
2"	2
2 ½"	25
DN25	D25
DN40	D40
DN50	D50
DN80	D80
Flange Rating	
150lb	150
300lb	300
600lb	600
900lb	900
1500lb	1500
PN16	P16
PN25	P25
PN40	P40
Flange Type	
Raised Face	RF
Flat Face	FF
Ring Type Joint	RJ

Example Ordering Code:

LFS301-3S-100-NO-X-11-50-2-300-RF