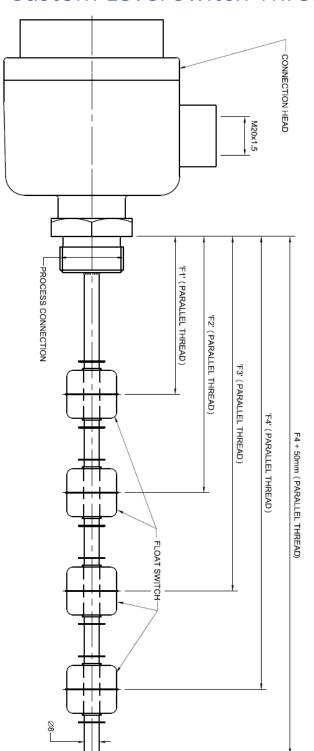
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## **Custom Level Switch Threaded Connection**



## **Options Matrix**

316 Stainless Steel Polypropylene Buna-N Switch Points One Float – Custom Length Xmm Two Floats – Custom Lengths Xmm Three Floats – Custom Lengths Xmm Four Floats – Custom Lengths Xmm Switch Function of Each Float Normally Open Normally Closed Changeover Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exid II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100 Other Options Available On Request	Float Style
Buna-N  Switch Points  One Float – Custom Length Xmm  Two Floats – Custom Lengths Xmm  Three Floats – Custom Lengths Xmm  Four Floats – Custom Lengths Xmm  Switch Function of Each Float  Normally Open  Normally Closed  Changeover  Approvals  ATEX/IECEx Exia II 1 GD  ATEX/IECEx Exid II 2 GD  None  Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1 ½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	316 Stainless Steel
Switch Points One Float – Custom Length Xmm Two Floats – Custom Lengths Xmm Three Floats – Custom Lengths Xmm Four Floats – Custom Lengths Xmm Switch Function of Each Float Normally Open Normally Closed Changeover Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exid II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Polypropylene
One Floats – Custom Lengths Xmm Two Floats – Custom Lengths Xmm Four Floats – Custom Lengths Xmm Four Floats – Custom Lengths Xmm Switch Function of Each Float Normally Open Normally Closed Changeover Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Buna-N
Two Floats – Custom Lengths Xmm  Three Floats – Custom Lengths Xmm  Four Floats – Custom Lengths Xmm  Switch Function of Each Float  Normally Open  Normally Closed  Changeover  Approvals  ATEX/IECEX Exia II 1 GD  ATEX/IECEX Exid II 2 GD  None  Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1 ½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	Switch Points
Three Floats – Custom Lengths Xmm  Four Floats – Custom Lengths Xmm  Switch Function of Each Float  Normally Open  Normally Closed  Changeover  Approvals  ATEX/IECEX Exia II 1 GD  ATEX/IECEX Exd II 2 GD  None  Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	One Float – Custom Length Xmm
Four Floats – Custom Lengths Xmm  Switch Function of Each Float  Normally Open  Normally Closed  Changeover  Approvals  ATEX/IECEx Exia II 1 GD  ATEX/IECEx Exid II 2 GD  None  Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	Two Floats – Custom Lengths Xmm
Normally Open Normally Closed Changeover Approvals ATEX/IECEX Exia II 1 GD ATEX/IECEX Exid II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Three Floats – Custom Lengths Xmm
Normally Open Normally Closed Changeover Approvals ATEX/IECEX Exia II 1 GD ATEX/IECEX Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Four Floats – Custom Lengths Xmm
Normally Closed Changeover Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Switch Function of Each Float
Changeover Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Normally Open
Approvals ATEX/IECEx Exia II 1 GD ATEX/IECEx Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Normally Closed
ATEX/IECEx Exia II 1 GD ATEX/IECEx Exd II 2 GD None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Changeover
ATEX/IECEx Exd II 2 GD  None  Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1 ½"  2"  Process Connection - Thread Type  BSPP  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	Approvals
None Connection Head Type 46W (Plastic) Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	ATEX/IECEx Exia II 1 GD
Connection Head  Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1½"  2"  Process Connection - Thread Type  BSPP  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	ATEX/IECEx Exd II 2 GD
Type 46W (Plastic)  Type 55/A (Aluminium)  Type 55/S (316 Stainless Steel)  Other Heads Available  Process Connection - Thread Size  1"  1 ½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	None
Type 55/A (Aluminium) Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Connection Head
Type 55/S (316 Stainless Steel) Other Heads Available Process Connection - Thread Size 1" 1 ½" 2" Process Connection - Thread Type BSPP BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
Other Heads Available  Process Connection - Thread Size  1"  1 ½"  2"  Process Connection - Thread Type  BSPP  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	Type 55/A (Aluminium)
Process Connection - Thread Size  1"  1½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	Type 55/S (316 Stainless Steel)
1" 1 ½" 2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	Other Heads Available
1 ½"  2"  Process Connection - Thread Type  BSPP  BSPT  NPT  Other  Integral Temperature Switches  Integral PT100	
2" Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	
Process Connection - Thread Type BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	
BSPP BSPT NPT Other Integral Temperature Switches Integral PT100	2"
BSPT NPT Other Integral Temperature Switches Integral PT100	Process Connection - Thread Type
NPT Other Integral Temperature Switches Integral PT100	BSPP
Other Integral Temperature Switches Integral PT100	BSPT
Integral Temperature Switches Integral PT100	NPT
Integral PT100	Other
	<u> </u>
Other Options Available On Pequest	Integral PT100
Other Options Available Off Request	Other Options Available On Request

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice