

Bliss Anand - Magnetostrictive Level Transmitter Selection Guide

Ordering information for FM and CSA Approvals

Selection	Suffix Codes															Description		
Bliss Anand MLT	BA																	
A Transmitter Model		M																Magnetostrictive transmitter
B Type			R															Analog output liquid-level transmitter
C Approval Agency				F														FM
				C														CSA
D Output					3													4-20 mA Single loop with Display
					4													4-20 mA Single loop no display
E Housing Type						B												Single cavity (explosion-proof and intrinsically safe)
						D												Single cavity with display (explosion-proof and intrinsically safe)
F Electronics Mounting							1											Integral electronics
							3											90° fitting, housing top left
							4											90° fitting, housing top right
							5											90° fitting, housing bottom left
							6											90° fitting, housing bottom right
G Transmitter Pipe							B											Industrial pipe, 5/8 in. OD
							R											Industrial pipe, ½ in. OD
H Material of Construction (Wetted Parts)							1											316L stainless steel
							X											Other (contact factory)
I Process Connection Type								X										Clamp
J Process Connection Size									X									Level Gauge Chamber
K Temperature										0								None
L Unit of Measurement											M							Metric (mm), %
											U							US Customary (inches)
M Length												XXXX						Order Length
N Special													S					Standard product
														E				Engineering special (not affecting agency controlled parts or features)

Note : Other Information as per data sheet.

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Ordering information for ATEX and IECEx Approval

Selection	Suffix Codes															Description		
Bliss Anand MLT	BA																	
A Transmitter Model	M																	Magnetostrictive transmitter
B Type		R																Analog output liquid-level transmitter
C Approval Agency			E															ATEX
			H															IECEx approval
			P															CCoE approval
			X															Other approval (Specify)
D Output				3														4-20 mA Single loop with display
				4														4-20 mA Single loop no display
E Housing Type					B													Single cavity (Flameproof IIB) & IP-66
					D													Single cavity with display (Flameproof IIB) & IP-66
					G													Single cavity (ATEX Ex ia IIA) & IP-66
					J													Single cavity with display (ATEX Ex ia IIA) & IP-66
					R													Single cavity (ATEX Ex ia IIB) & IP-66
					T													Single cavity with display (ATEX Ex ia IIB) & IP-66
F Electronics Mounting						1												Integral electronics
						3												90° fitting housing top left (Flameproof only)
						4												90° fitting housing top right (Flameproof only)
						5												90° fitting housing bottom left (Flameproof only)
						6												90° fitting housing bottom right (Flameproof only)
G Transmitter Pipe							B											Industrial pipe, 5/8 in. OD
							R											Industrial pipe, ½ in. OD
H Material of Construction (Wetted Parts)								1										SS 316
								X										Other (contact factory)
I Process Connection Type									X									Clamp
J Process Connection Size										X								Level Gauge Chamber
K Temperature											0							None
L Unit of Measurement												M						Metric (mm), %
												U						US Customary (inches)
M Length													XXXXX					Order Length
N Special														S				Standard product
														E				Engineering special (not affecting agency controlled parts or features)

Note : Other Information as per data sheet.