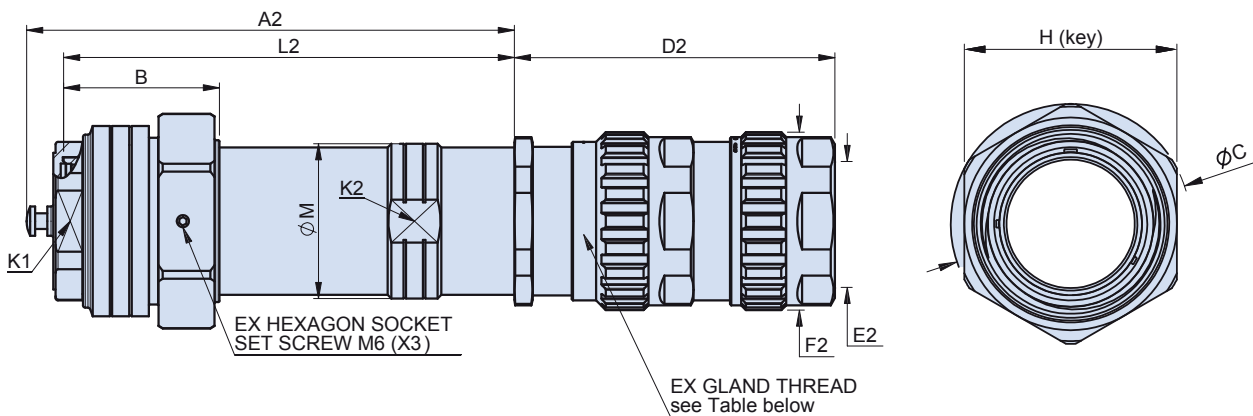


SERIES 927-072
Hazardous Zone Plug
 with Ex cable gland



927-072-026 PLUG WITH ENVIRONMENTAL CABLE ADAPTER AND EX CABLE GLAND

How To Order							
Sample Part Number	927-072	-026	-36-66	P1	F9	Y	/A
Series	927-072						
Style	-026 = Ex Cable Gland						
Shell Size - Insert Arrangement	See pages 22- 31						
Contact Type and Plating	P = Pin Contact, S = Socket Contact 1 = Silver Plated, 2 = Gold Plated						
Shell Material and Finish	F9 = Aluminium Alloy, Anodize Hardcoat						
Alternate Key Position	X, Y, Z, W (See Table on page 32) Omit for normal position						
Cable Range	A, B, C (See Table next page)						



Shell Size	Dimensions												
	A2	B	C	D2	E2		Backshell Thread for Ex Gland	F2	H	K1	K2	L2	M
10SL	105	55.6	46	*	6.0	20.50	M20x1.5 M16x1.5	*	41	24	24	91	25
14S	128	55.6	49	*	6.0	20.50	M20x1.5 M16x1.5	*	45	27	26	111	28
16	150	63.9	54	*	6.0	20.50	M20x1.5 M16x1.5	*	49	30	32	135	34
18	151	63.9	59	*	6.0	26.0	M25x1.5 M20x1.5 M16x1.5	*	52	34	36	135	38.2
28	180	63.9	72	*	16.9	41.0	M40x1.5 M32x1.5 M25x1.5 M20x1.5 M16x1.5	*	65	48	48	165	54
36	201	63.9	88	*	22.0	52.60	M50x1.5 M40x1.5 M32x1.5 M25x1.5 M20x1.5 M16x1.5	*	78	60	61	185	63.5

(*) Dimension varies according to Ex Cable Gland.

Hazardous Zone Plug

with Ex cable gland



Cable Range Dimensions for Ex Cable Gland						
Shell Size	Cable Range Designator	Cable Type	Ex Gland Thread	Cable outer sheath range [mm]	Cable inner sheath range [mm]	Armor Range with Clamping Ring
36	A	Unarmored cable	M50x1.5	28 to 41		
	B		M40x1.5	22 to 33		
	C		M32x1.5	16,90 to 26		
	D		M25x1.5	12,50 to 20,50		
	E		M20x1.5	9 to 16		
	F		M20x1.5	6 to 12		
	G		M16x1.5	6 to 12		
	A1	Armored Cable	M50x1.5	36 to 52,60	28,90 to 44,40	0 to 1,0 and 1,5 to 2,5
	B1		M40x1.5	28 to 41	22 to 33	0 to 0,7 and 1,3 to 2,0
	C1		M32x1.5	22 to 33		0 to 0,7 and 1,3 to 2,0
	D1		M25x1.5	16,90 to 26		0 to 0,7 and 0,9 to 1,6
	E1		M25x1.5	12,50 to 20,50		0 to 0,7 and 0,7 to 1,4
	F1		M20x1.5	12,50 to 20,50		0 to 0,7 and 0,7 to 1,4
	G1		M20x1.5	9 to 16		0 to 0,7 and 0,7 to 1,25
H1	M20x1.5	6 to 12		0 to 0,7 and 0,7 to 1,25		
I1	M16x1.5	6 to 12		0 to 0,7 and 0,7 to 1,25		
28	A	Unarmored cable	M40x1.5	22 to 33		
	B		M32x1.5	16,90 to 26		
	C		M25x1.5	12,50 to 20,50		
	D		M20x1.5	9 to 16		
	E		M20x1.5	6 to 12		
	F		M16x1.5	6 to 12		
	A1	Armored Cable	M40x1.5	28 to 41	22 to 33	0 to 0,7 and 1,3 to 2,0
	B1		M32x1.5	22 to 33	16,90 to 26	0 to 0,7 and 1,3 to 2,0
	C1		M25x1.5	16,90 to 26	12,50 to 20,50	0 to 0,7 and 0,9 to 1,6
	D1		M25x1.5	12,50 to 20,50	9 to 14	0 to 0,7 and 0,7 to 1,4
	E1		M20x1.5	12,50 to 20,50	9 to 14	0 to 0,7 and 0,7 to 1,4
	F1		M20x1.5	9 to 16	6 to 12	0 to 0,7 and 0,7 to 1,25
	G1		M20x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25
	H1		M16x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25
18	A	Unarmored cable	M25x1.5	12,50 to 20,50		
	B		M20x1.5	9 to 16		
	C		M20x1.5	6 to 12		
	D		M16x1.5	6 to 12		
	A1	Armored Cable	M25x1.5	16,90 to 26	12,50 to 20,50	0 to 0,7 and 0,9 to 1,6
	B1		M25x1.5	12,50 to 20,50	9 to 14	0 to 0,7 and 0,7 to 1,4
	C1		M20x1.5	12,50 to 20,50	9 to 14	0 to 0,7 and 0,7 to 1,4
	D1		M20x1.5	9 to 16	6 to 12	0 to 0,7 and 0,7 to 1,25
	E1		M20x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25
	F1		M16x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25
16 14S 10SL	A	Unarmored cable	M20x1.5	9 to 16		
	B		M20x1.5	6 to 12		
	C		M16x1.5	6 to 12		
	A1	Armored Cable	M20x1.5	12,50 to 20,50	9 to 14	0 to 0,7 and 0,7 to 1,4
	B1		M20x1.5	9 to 16	6 to 12	0 to 0,7 and 0,7 to 1,25
	C1		M20x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25
	D1		M16x1.5	6 to 12	3 to 8,1	0 to 0,7 and 0,7 to 1,25