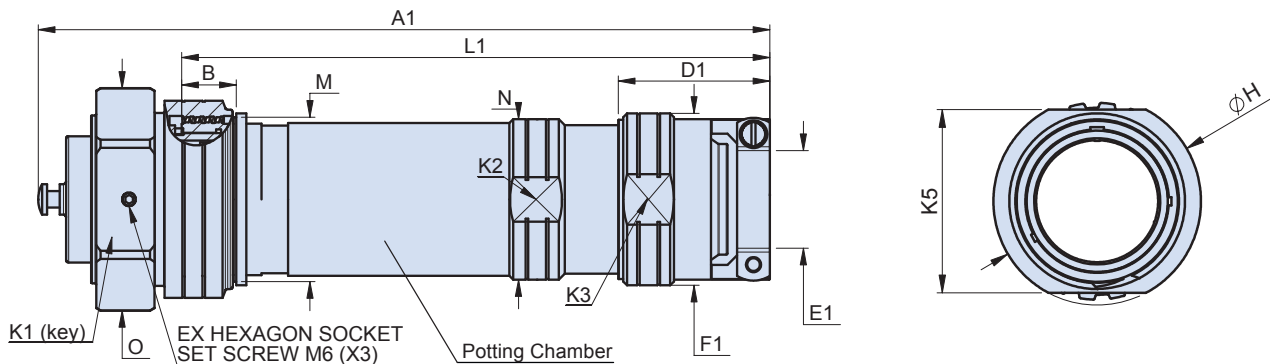


# Hazardous Zone In-Line Receptacle with mechanical cable clamp



## 927-072-011 IN-LINE RECEPTACLE WITH ENVIRONMENTAL CABLE ADAPTER AND MECHANICAL CABLE CLAMP

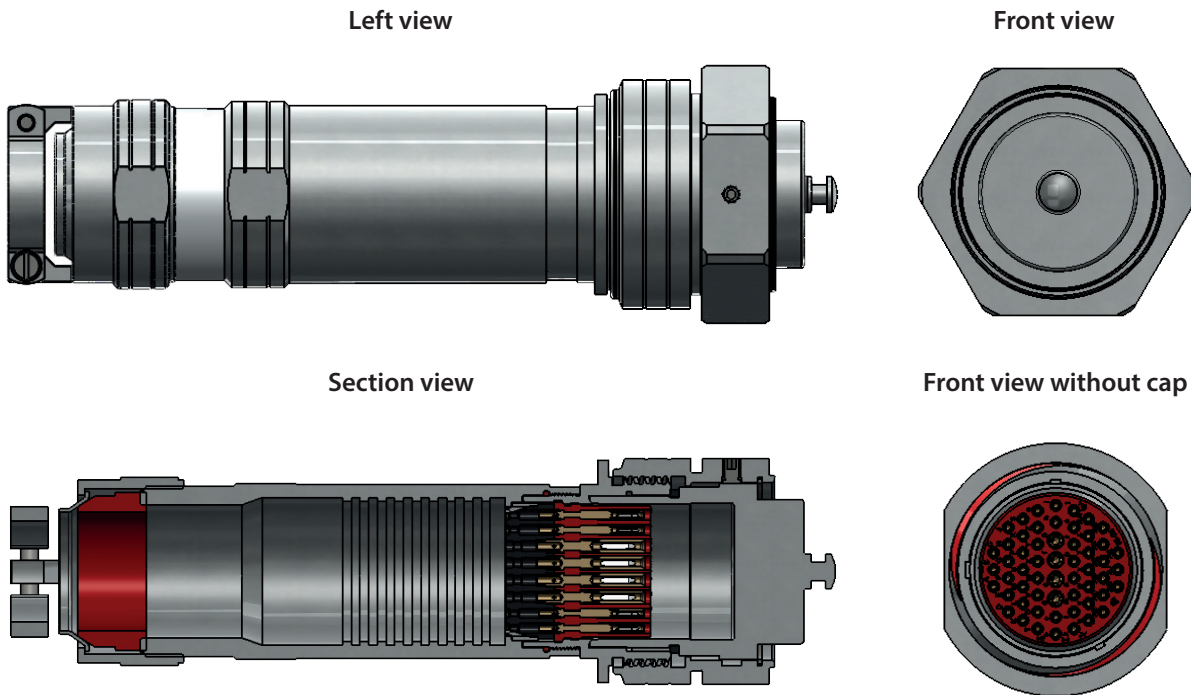
How To Order							
Sample Part Number	927-072	-011	-36-66	P1	F9	Y	/A
Series	927-072						
Style	-011 = Mechanical Cable Clamp						
Shell Size - Insert Arrangement	See pages 22- 31						
Contact Type and Plating	P = Pin Contact, S = Socket Contact 1 = Silver Plated, 2 = Gold Plated						
Shell Material 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														
	A1	B	D1	E1		F1	H	K1	K2	K3	K5	L1	M	N	O
				Min.	Max.										
10SL	179	22.8	40.7	4.50	11.12	28.0	37.0	41	22	27	34	129.5	26	25	46
14S	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16	224	20.9	42.8	8.0	19.0	40.0	40.0	49	32	38	37	167.3	34	34	54
18	225	24.9	45.2	9.60	23.80	43.0	49.5	52	36	41	40	168	38	38.2	59
28	270	21.6	56.7	15.50	35.0	62.0	64.0	65	48	60	55	210	52	54	72
36	290	21.6	60	23.40	41.25	68.0	77.0	78	61	65	68	233	65	63.5	88

(\*) Please contact the factory.

# Hazardous Zone In-Line Receptacle with mechanical cable clamp



Cable Range Dimensions for Mechanical Cable Clamp			
Shell Size	Cable Type (1)	Cable Range Designator	Cable Jacket Range [mm] (2)
36	Unarmored cable	A	29,90 to 41,25
		B	23,40 to 35,00
28	Unarmored cable	A	28,50 to 35,00
		B	23,40 to 31,75
		C	15,50 to 23,80
18	Unarmored cable	A	15,50 to 23,80
		B	11,30 to 19,00
		C	9,60 to 15,90
16	Unarmored cable	A	11,30 to 19,00
		B	9,60 to 15,87
		C	8,00 to 13,48
10SL	Unarmored cable	A	5,84 to 11,12
		B	4,50 to 7,93

(1) Armored cables may be used but the armour cannot be engaged.

(2) It is advisable to use reduction sleeves for lower values of cable diameter within cable range.