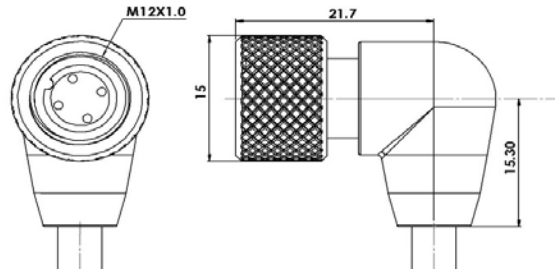


Dimensions



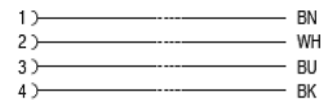
Technical Data

	Model	CSA-CB-PXAX	CSA-CD-PXAX
Electrical Data			
Operating Voltage	U_B	250VAC/DC	250VAC/DC
Operating Current		2A	2A
Cable		3Cx 0.34 Sq.mm	4C x 0.34 Sq.mm
Ambient Conditions			
Operating Temperature		-20° C to +70° C	-20° C to +70° C
Mechanical data			
Degree of protection		IP 67	IP 67
Orientation		Straight	Straight
Bending Radius		Min 10 x Dia	Min 10 x Dia
Cable Diameter		4.3 (0.17)mm(in)	4.8(0.19)mm(in)
Material			
Contacts		CuZn	CuZn
Contact Surface		Au	Au
Connector Housing		PA 6	PA 6
Coupling Nut		CuZn-Nickel Plated	CuZn-Nickel Plated
Cable Sheath		PVC Grey Colour	PVC Grey Colour
Construction		Standard M12, Female	Standard M12, Female

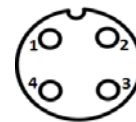
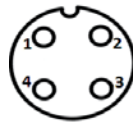
Electrical Connection

Non-Shielded 3 Core

Non-Shielded 4 Core



Pin Out



- Standard Cable Lengths of 2m, 5m and 10 m are available. Others on request.