

Part Number . . .

FGG.00.302.CLAD35Z

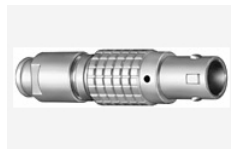
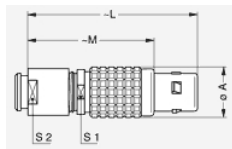
Size/Series 00 / 00

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MECHANICAL DETAILS

Shell Style/Model	FG*: Straight plug, cable collet and nut for fitting a bend relief				
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)				
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces				
Cable Fixing	D35: 2.8 - 3.5 mm NEW COLLET				
Variant	Z : Nut for fitting a bend relief				

	A	L	M	S1	S2
mm.	6.4	28.7.5	20.7	5.5	6
in.	0.25	1.13	0.81	0.22	0.24

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PERFORMANCE DETAILS

Insert Configuration	0.302 : 2 Low Voltage
Insulator	L: PEEK
Specifications	
Contact Type:	Solder
Max. Matings:	5000
Contact Dia.:	0.5 mm (0.02in)
Bucket Dia.:	0.4 mm (0.016in)
Max. Solid Conductor:	0.09 mm^2 (AWG 28)
Max. Stranded Conductor:	0.05 mm^2 (AWG 30)
R (max):	8.7 mOhm
Vtest (contact-shell):	950 V (AC), 1340 V (DC)
Vtest (contact-contact):	1000 V (AC), 1400 V (DC)
Rated Current:	5 A (AC/DC)

OTHER CHARACTERISTICS

IP Rating	50
Catalog	

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