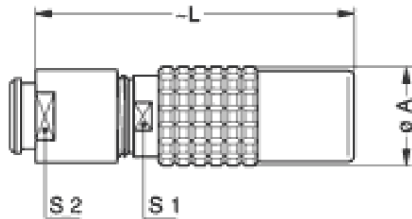


MECHANICAL DETAILS

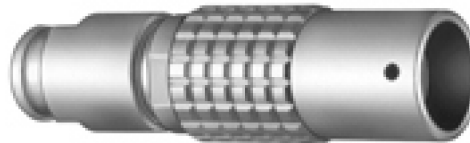
Shell Style Model	PH* : Free receptacle cable collet and nut for fitting a bend relief
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	8.3 - 9.2 mm
Variant 2	Z : Nut for fitting a bend relief

	A	L	S1	S2
Mm.	16.5	47	13	12
In.	0.65	1.85	0.51	0.47



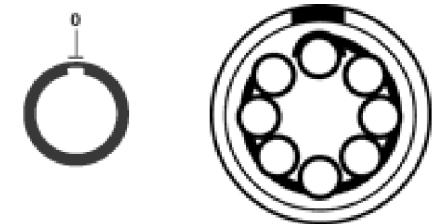
PERFORMANCE DETAIL

Insert	2B.308 : 8 Low Voltage
Insulator	L: PEEK
Specifications	
Contact Type:	Solder
Max. Matings:	5000
Contact Dia.:	0.9 mm (0.035in)
Bucket Dia.:	0.8 mm (0.031in)
Max. Solid	0.34 mm ² (AWG 22)
Max. Stranded	0.34 mm ² (AWG 22)
R (max):	4.8 mOhm



OTHER CHARACTERISTICS







Shell Style/Model	Libellé
Humidity (max):	<=95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [6 ms]
Salt Spray	>144 hr
Climatical	50/175/21
Shielding (min):	75 dB (10 MHz)
Shielding (min):	40 dB (1 GHz)
IP Rating	50



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