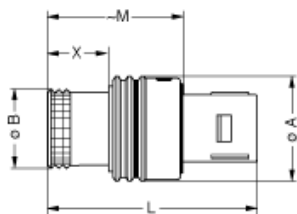


MECHANICAL DETAILS

Shell Style Model	FG* : Straight plug
Keying	5 keys (alpha=95, beta=115, gamma=35, delta=25, plug: male contacts, receptacle: female contacts)
Housing Material	Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces bronze/brass
Cable Fixing	0 - 0 mm

Variant 2 :

	A	B	L	M
Mm.	26	21.2	30	20.8
In.	1.02	0.83	1.18	0.82



Available Download

 [f_series.pdf](#)

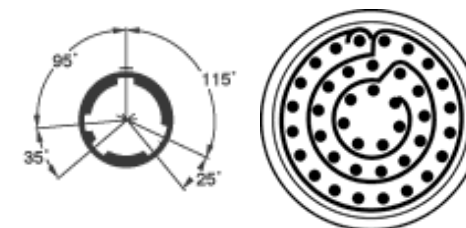
PERFORMANCE DETAIL

Insert	4F.340 : 40 Low Voltage
Insulator	L: PEEK
Specifications	
Contact Type:	Crimp
Max. Matings:	5000
Contact	22 N
Contact Dia.:	0.7 mm (0.028in)
Bucket Dia.:	0.8 mm (0.031in)
Min. Conductor:	0.14 mm ² (AWG 26)
Max. Conductor:	0.34 mm ² (AWG 22)
R (max):	6.1 mOhm
Positioner:	DCE.91.072.BVC









OTHER CHARACTERISTICS

Endurance (Shell)	Endurance (Shell):
Temp (min)	-15°C
Temp (max)	+200°C
Humidity (max):	<=95% [at 60 deg C /140 F]
Vibration:	15 g [10 Hz - 2000 Hz]
Shock Resistance:	100 g [6 ms]
Climatical	15/200/21 (Aluminium shell)
IP Rating	67



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