



FFA.1S.650.CTAC57

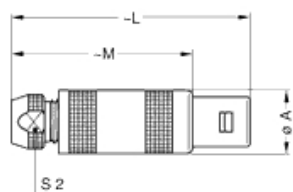
(Not Recommended for New Design)

MECHANICAL DETAILS

Shell Style Model	FFA* : Straight plug cable collet
Keying	Circular (can rotate), plug has male contact(s)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	5.2 - 6.2 mm

Variant 2 :

	A	C	L	M	S2
Mm.	12	6.2	42.5	31.5	8.5
In.	0.47	0.24	1.67	1.24	0.33



PERFORMANCE DETAIL

Insert	1S.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Specifications	
Contact Type:	Triaxial 50 Ohm (Solder)
Max. Matings:	1000
Contact Dia.:	0.9 mm (0.035in)

Cable type: |A|RGT



OTHER CHARACTERISTICS

Endurance (Shell)	Endurance (Shell):
Temp (min)	-55°C
Temp (max)	+250°C
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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