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FFA.0E.650.CTAC35Z

SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 0

 Triax
 1

 Quad
 0

 Fiber
 0

 Fluidic
 0



Image is for illustrative purpose only

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Catalog

Series

Termination type Male solder

IP rating 68

Cable Ø 3.10 - 3.50 mm

Matching parts ERA.0E.650.CTL

Status

Alternative part

TECHNICAL DETAILS

Mechanics

Shell Style/Model FFA*: Straight plug, cable collet and nut for fitting a bend relief

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 : 3.1 - 3.5 mm

Variant Z: Nut for fitting a bend relief

Performance

Configuration 0E.650 : 1 Triax (50 Ohm)

Insulator T: PTFE Rated Current 6 Amps

Specifications

Contact Type: Solder

Vtest: 1200 V (AC), 1690 V (DC)

Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz Cable type: RGT 178, RGT 174

Others

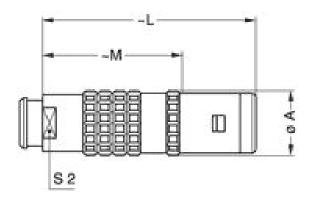
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	L	М	S2
mm.	11	34	23	7
in.	0,43	1,34	0,91	0,28

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.0E.007.PA070

Caps: BFA.0E.100.NAS

Cables