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SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 0

 Triax
 1

Quad 0

Fiber 0
Fluidic 0

Series OS

Termination type Female print

IP rating 50

Cable Ø 0.00 - 0.00 mm

Status active

Alternative part EPA.0S.650.NTN

Matching parts FFA.0S.650.CLAC17



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model EPA*: Fixed receptacle for printed circuit

Keying

Housing Material Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces

Variant

Performance

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

Insulator T: PTFE Rated Current 6 Amps

Specifications

Vtest: 1200 V (AC), 1700 V (DC)

Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz

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

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Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C

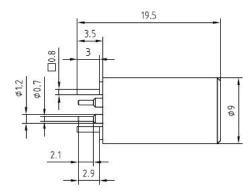
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

IP Rating: 50

DRAWINGS

Draws







Dimensions

	В	L
mm.	9	19.5
in.	0,35	0,77

RECOMMENDED BY LEMO

Tools

None

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