

HGP.0E.650.CTLP

SUMMARY

Wires

Triax



Image is for illustrative purpose only

Series	OE
Termination type	Female solder
IP rating	68 mated (mating interface)
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 mm
Status	Active
Matching parts	FFA.0E.650.CLAC10

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TECHNICAL DETAILS

Mechanics

	Shell Style/Model	HGP*: Fixed receptacle, nut fixing, watertight or vacuum-tight
	Keying	Circular, female
	Housing Material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
	Variant	P : Watertight unmated (connector to device)
	Weight	14.46 g
Ρ	erformance	
	Configuration	0E.650 : 1 Triax (50 Ohm)

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Insulator	T: PTFE
Rated Current	6 Amps

Specifications

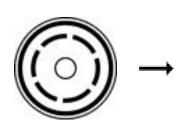
Contact Type: Solder Vtest: 1200 V (AC), 1690 V (DC) Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz Cable type: RGT 178, RGT 174

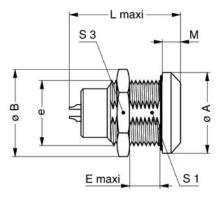
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Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -20°C / +100°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: 20/80/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr Pressure: 60 bars

DRAWINGS







Dimensions

	А	В	E	L	Μ	S1	\$3	e
mm.	18	19.5	5.5	23.5	4	12.5	17	M14x1.0
in.	0,71	0,77	0,22	0,93	0,16	0,49	0,67	

RECOMMENDED BY LEMO

Tools

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