

HGP.3E.275.CLLPE

SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 1

 Triax
 0

 Quad
 0

Fiber 0 Fluidic 0

Series 3E

Termination type Female solder

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model HGP*: Fixed receptacle, nut fixing, watertight or vacuum-tight

Keying

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

Cable Fixing : 0 - 0 mm

Variant P: Watertight

Weight 74.39 g

Performance

Configuration 3E.275: 1 Coax (75 Ohm)

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 15 Amps

Specifications

Contact Type: Solder

Vtest: 2700 V (AC), 3900 V (DC)

Impedance: 75 Ohm

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VSWR: 1.04 + 0.05 * f/GHz

Cable type: RG 213/U, RG 115 A/U, RG 11 A/U, RG 144/U, RG 165 /U

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -20°C / +80°C

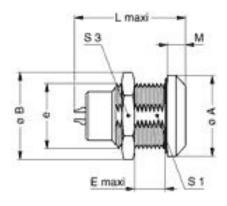
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 20/80/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz)

Pressure: 30 bars IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	E	L	М	S1	S 3	e
mm.	31	34.5	15.5	39.5	6	22.5	30	M24x1.0
in.	1,22	1,36	0,61	1,56	0,24	0,89	1,18	

RECOMMENDED BY LEMO

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Tools

None

Cables

0.051.1529NMC	5			
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