



SUMMARY

Wires

 Low
 0

 High
 0

 Coax
 0

 Triax
 1

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 EEP*: Fixed receptacle, nut fixing (back panel mounting)

Keying

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

Cable Fixing : 0 - 0 mm

Variant

Weight 63.62 g

Performance

Configuration 3E.675 : 1 Triax (75 Ohm)

Insulator T: PTFE Rated Current 6 Amps

Specifications

Contact Type: Triaxial 75 Ohm (Solder)

Max. Matings: 1000

Contact Dia.: 0.9 mm (0.035in)

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

Impedance: 75 Ohm VSWR: 1.02 + 0.05 * f/GHz

Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267

Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +200°C

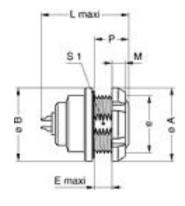
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >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	В	E	L	М	Р	S 1	e
mm.	30	31	7.5	34	4.5	12	22.5	M24x1.0
in.	1,18	1,22	0,30	1,34	0,18	0,47	0,89	

RECOMMENDED BY LEMO

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None

Cables

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