

# **EEP.3E.675.CTL**

# **SUMMARY**

#### # Wires

Triax

Series	3E
Termination type	Female
IP rating	68 whe
AWG wire size	0.00 - 0
Cable Ø	0.00 - 0
Status	active

Image is for illustrative purpose only

3E
Female solder
68 when mated
0.00 - 0.00
0.00 - 0.00 mm
active

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	EEP*: Fixed receptacle, nut fixing (back panel mounting)
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
Weight	63.62 g
Performance	
Configuration	3E.675 : 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps
Coocifications	

#### **Specifications**

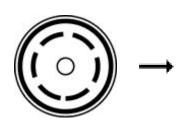
Contact Type: Triaxial 75 Ohm (Solder) Contact Dia.: 0.9 mm (0.035in) Vtest: 1200 V (AC), 1690 V (DC) Impedance: 75 Ohm VSWR: 1.02 + 0.05 \* f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267

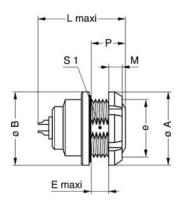
#### Others

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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] Climatical Category: 50/175/21 Shielding (min): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

## DRAWINGS







#### Dimensions

	А	В	E	L	м	Р	S1	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**

#### Tools

Spanner wrench:

Socket for torque wrench DCM.65.270.AZ

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