# EEP.2E.650.CTL





# **Summary**

## Request a quote

### Catalog

Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.30 - 18.60 mm
Size	2E
Series	E - Outdoor Stepped Insert

# **Technical details**

#### **Electrical Configuration**

Triax	1
Contact Termination Triax	Solder
Insert configuration value	2E.650 - 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated current	12 Amps
Impedance	50 Ohm
VSWR	1.01 + 0.3 * f/GHz
Vtest	1200 V (AC), 1690 V (DC)
Contact Type	Solder
Cable type	Cable type: A RGT 174,Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE S

#### https://www.lemo.com/int\_en/solutions/originals/e-outdoor-stepped-insert/eep-2e-650-ctl.html

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## Form & Material

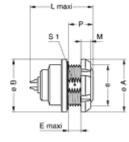
Shell style / Model id	EEP - Fixed receptacle, nut fixing (back panel mounting				
Socket / Receptacle	Fixed Panel Rear Mounted				
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nu and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Locking system	Push-pull				
Keying	Circular, female				
Weight	36.95 g				
Environment					
Technical domain	Energy and Industrial, Test and Measurement				
Environmental protection (IP rating)	IP68				
Minimal temperature	-55°C / +200°C				
Climatical Category	50/175/21				
Humidity (max)	<=95% [at 60 deg C /140 F]				
Shielding (min)	95 dB (10 MHz)				
Shielding (min)	80 dB (1 GHz)				
Shock Resistance	100 g [ 6 ms]				
Vibration	15 g [10 Hz - 2000 Hz]				
Salt Spray Corrosion	>1000 hr				
Cable fixation					
la electra a bla esta ida dia matar [mm]	1.20, 10.60 mm				

Jacket cable outside diameter [mm]

1.30 - 18.60 mm

# **Drawings**





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## **Dimensions**

	Α	В	е	Е	L	М	Р	<b>S1</b>	
mm.	25	25	M20x1.0	5	28.5	3.5	10	18.5	
in.	0.98	0.98		0.2	1.12	0.14	0.39	0.73	

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