



Summary

Request a quote

Catalog	
Coax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.60 - 22.60 mm
Size	3E
Matching parts	FFA.3E.250.KTAC11
Series	E - Outdoor Stepped Insert

Technical details

Electrical Configuration

1
Solder
3E.250 - 1 Coax (50 Ohm)
T: PTFE
26 Amps
50 Ohm
1.06 + 0.5 * f/GHz
3000 V (AC), 4200 V (DC)
Solder
Cable type: A RG 213/U, RG 115 A/U, RG 11 A/U, RG 144/U, RG 165 /U S

 $\underline{https://www.lemo.com/int_en/solutions/originals/e-outdoor-stepped-insert/era-3e-250-ktl.html}$

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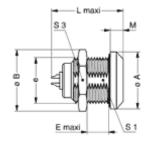
Form & Material

Shell style / Model id	ERA - Fixed receptacle, nut fixing					
Socket / Receptacle	Fixed Panel Front Mounted					
Housing material	Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces					
Locking system	Push-pull					
Keying	Circular, female					
Weight	65.99 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						

Drawings



Jacket cable outside diameter [mm]



2.60 - 22.60 mm



Dimensions

	A	В	е	E	L	M	S1	S 3	
mm.	31	34	M24x1.0	11	34	6	22.5	30	
in.	1.22	1.34		0.43	1.34	0.24	0.89	1.18	

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