

ERA.1E.275.SLL

SUMMARY

Wires

Coax

er Coaxial :ed nm



Image is for illustrative purpose only

Series	1E
Termination type	Female solde
IP rating	68 when mate
AWG wire size	0.00 - 0.00
Cable Ø	0.00 - 0.00 m
Status	active

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TECHNICAL DETAILS

Mechanics

She	ll Style/Model	ERA*: Fixed receptacle, nut fixing
Key	ing	Circular, female
Hou	sing Material	Stainless steel shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Wei	ght	17.69 g
Perfo	rmance	
Con	figuration	1E.275 : 1 Coax (75 Ohm)
Insu	lator	L: PEEK (UL 94 / V-0/1.5)
Rate	ed Current	10 Amps

Specifications

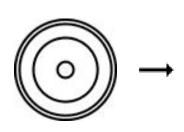
Contact Type: Solder Vtest: 2400 V (AC), 3300 V (DC) Impedance: 75 Ohm VSWR: 1.02 + 0.08 * f/GHz Cable type: RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408

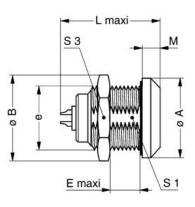
Others

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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)

DRAWINGS







Dimensions

	А	В	E	L	L1	м	S1	S3	e
mm.	20	21.5	9	24	25.3	4.5	14.5	19	M16x1.0
in.	0,79	0,85	0,35	0,94	1,00	0,18	0,57	0,75	

RECOMMENDED BY LEMO

Tools

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