

ERA.2E.675.CTL

SUMMARY

Wires

Low	0	1 aller
High	0	
Coax	0	
Triax	1	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u>outatos</u>
Series	2E	
Termination type	Female solder	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FFA.2E.675.CLAC40	
Status	active	
Alternative part		

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	ERA*: Fixed receptacle, nut fixing
Keying	Circular (can rotate), plug has male contact(s)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	
Weight	36.75 g
Performance	

Configuration	2E.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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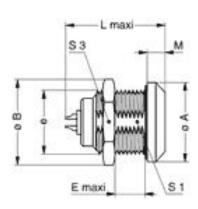
Vtest: 1200 V (AC), 1690 V (DC) Impedance: 75 Ohm VSWR: 1.02 + 0.07 * f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, RGT 179

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	Μ	S1	\$3	e
mm.	25	27.5	9	28.5	5	18.5	24	M20x1.0
in.	0,98	1,08	0,35	1,12	0,20	0,73	0,94	

RECOMMENDED BY LEMO

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Tools

None

Cables

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