

# ERA.2S.650.CTL

## SUMMARY

#### # Wires

Triax



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Catalog

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Series	2S				
Termination type	Female solder				
IP rating	50				
AWG wire size	0.00 - 0.00				
Cable Ø	0.00 - 0.00 mm				
Status	active				
Matching parts	FFA.2S.650.CTAC32Z				

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## TECHNICAL DETAILS

#### **Mechanics**

Shell Style/Model	ERA*: Fixed receptacle, nut fixing
Keying	Circular, female
Housing Material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Weight	15.60 g
Performance	
Configuration	2S.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated Current	12 Amps

#### **Specifications**

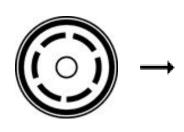
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 1.6 mm (0.063in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.3 \* f/GHz Cable type: RGT 174,Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE

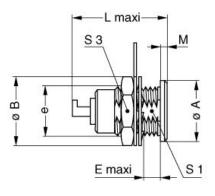
#### Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°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): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >1000 hr

## DRAWINGS







#### Dimensions

	А	В	E	L	Μ	S1	\$3	e
mm.	18	19.6	7.8	26	1.8	13.5	17	M15x1.0
in.	0,71	0,77	0,31	1,02	0,07	0,53	0,67	

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