

ERA.0S.650.CTN

SUMMARY

Wires

Low	0	A W
High	0	
Coax	0	
Triax	1	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	
Series	OS	
Termination type		
IP rating	50	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FFA.0S.650.CLAC17	
Status	active	
Alternative part		

Image is for illustrative purpose only

TECHNICAL DETAILS

Mechanics

Shell Style/Model	ERA*: Fixed receptacle, nut fixing
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	
Weight	4.63 g
Performance	
Configuration	0S.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE

Rated Current 6 Amps

Specifications

Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.03 + 0.34 * f/GHz

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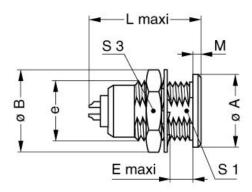
Cable type: RGT 178, RGT 174

Others

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] Salt Spray Corrosion: >1000 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) IP Rating: 50

DRAWINGS

Draws





Dimensions

	А	В	E	L	L2	м	S1	\$3	e
mm.	10	12.4	7	17.5	18.0	1.2	8.2	11	M9x0.6
in.	0,39	0,49	0,28	0,69	0,71	0,05	0,32	0,43	

RECOMMENDED BY LEMO

Tools

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None

Cables

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