

SUMMARY

Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	
Termination type	Male solder
IP rating	50
Cable Ø	5.30 - 6.20 mm
Matching parts	ERA.0S.250.CLL
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FLA*: Elbow plug, cable collet
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	: 5.3 - 6.2 mm
Variant	

Performance

Configuration	0S.250 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	6 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 1000 Contact Dia.: 0.9 mm (0.035in)

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FLA.0S.250.CTAK57

Image is for illustrative purpose only

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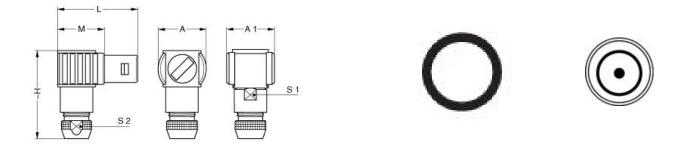
Bucket Dia.: 1 mm (0.039in) Vtest: 3000 V (AC), 4200 V (DC) Impedance: 50 Ohm VSWR: 1.02 + 0.25 * f/GHz Cable type: RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U

Others

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: >144 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	A1	Н	L	Μ	S1	S2
mm.	13	13	24.5	23	13	8	6.5
in.	0,51	0,51	0,96	0,91	0,51	0,31	0,26

RECOMMENDED BY LEMO

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Tools

None

Cables

062 000	PVC	Black
159 580	PVC	Black
CCX.50.080.297538N	PVC	Black
CCX.50.RG0.58AU61J	PVC	Yellow
CCX.75.RG0.59BU62N	PVC	Black
CCX.93.RG0.62AU62N	PVC	Black

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