

SUMMARY

Wires

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

Series	00
Termination type	Male solder
IP rating	50
Cable Ø	0.00 - 0.00 mm
Status	active
Alternative part	
Matching parts	ERN.00.650.CLL



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FLA*: Elbow plug with cable collet
Keying	Circular, male
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Variant	
Weight	5.76 g

Performance

Configuration	00.650 : 1 Triax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3 Amps

Specifications

Contact Type:	Triaxial 50 Ohm (Solder)
Contact Dia.:	0.5 mm (0.02" in)
Vtest:	1200 V (AC), 1700 V (DC)
Impedance:	50 Ohm

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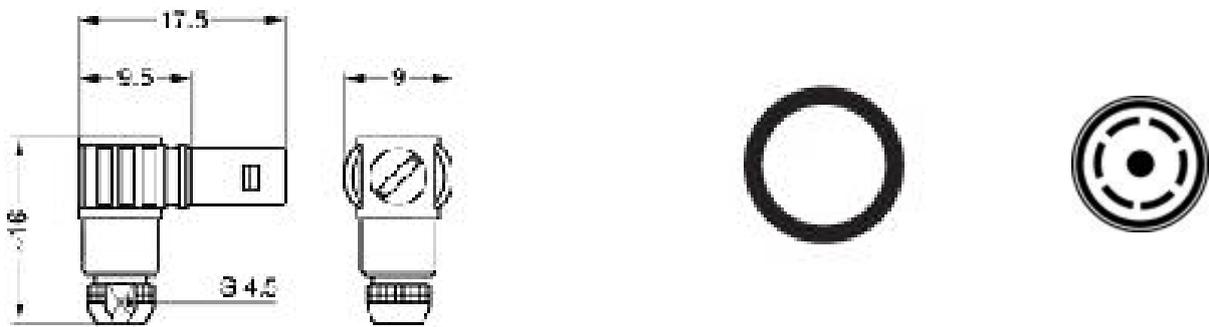
VSWR: $1.1 + 0.11 * f/\text{GHz}$
Cable type: RGT 403

Others

Endurance (Shell): 5000 mating cycles
Salt Spray Corrosion: >1000 hr
IP Rating: 50

DRAWINGS

Draws



Dimensions

	A	L	M
mm.	9	17.5	9.5
in.	0.35	0.69	0.37

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.00.003.PA050

Cables

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