

SUMMARY



Image is for illustrative purpose only

Wires

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

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Series	00
Termination type	Female solder
IP rating	50
Cable Ø	0.00 - 0.00 mm
Matching parts	FFC.00.650.GLAC22Z
Status	
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	ERN*: Fixed receptacle, Single Contact; nut fixing, with grounding tab, PEEK or POM outer shell
Keying	Circular (can rotate)
Housing Material	PEEK (Polyetheretherketone) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 0 - 0 mm
Variant	

Performance

Configuration	0.65 : 1 Triax (50 Ohm)
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	3 Amps

Specifications

Contact Type:	Triaxial 50 Ohm (Solder)
Max. Matings:	1000
Contact Dia.:	0.5 mm (0.02" in)
Vtest:	1200 V (AC), 1700 V (DC)

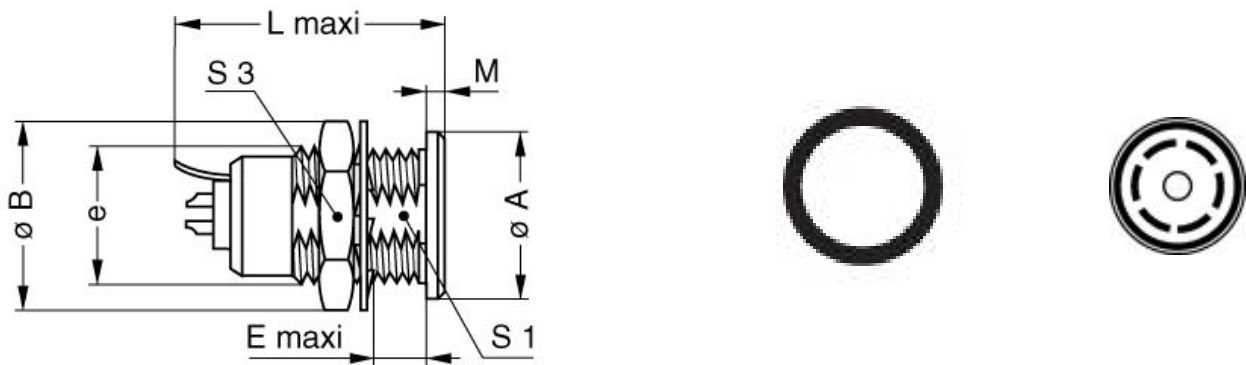
Impedance: 50 Ohm
VSWR: $1.1 + 0.11 * f/\text{GHz}$

Others

IP Rating: 50

DRAWINGS

Draws



Dimensions

	A	B	E	L1	M	S1	S3	e
mm.	9	10.3	5.5	15	1	6.3	9	M7x0.5
in.	0,35	0,41	0,22	0,59	0,04	0,25	0,35	

RECOMMENDED BY LEMO

Tools

None

Cables