

EWF.00.250.CTLPV

SUMMARY

Wires

Low	0	- Co-Committee
High	0	
Coax	1	Image is for illustrative purpose only
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u></u>
Series	00	
Termination type	Female solder	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts		
Status		
Alternative part		

TECHNICAL DETAILS

Mechanics

Shell Style/Model	EWF*: Fixed receptacle, nut fixing, vacuum-tight (back panel mounting)		
Keying	Circular (can rotate)		
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces		
Cable Fixing	: 0 - 0 mm		
Variant	PV : Watertight / Vacuum-tested		

Performance

Configuration	0.25 : 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated Current	4 Amps

Specifications

Contact Type: Coaxial 50 Ohm (Solder) Max. Matings: 5000 Contact Dia.: 0.7 mm (0.028in) Bucket Dia.: 0.6 mm (0.024in) Test voltage: 2.1 kV (rms) R (max): 6.1 mOhm Vtest: 2100 V (AC), 3000 V (DC)

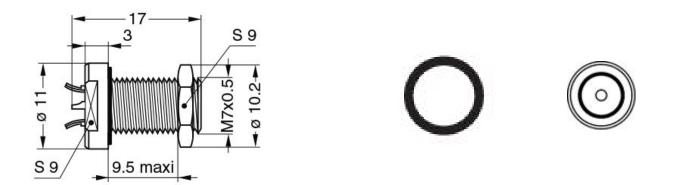
Impedance: 50 Ohm VSWR: 1.09 + 0.11 * f/GHz

Others

Endurance (Shell): 5000 mating cycles F ret (min): 100 N R leak (He) (max): 0.0000001 mbar*l/s (if vacuum-tested) Pressure: 60 bars IP Rating: 68

DRAWINGS

Draws



Dimensions

	А	L	Weight
mm.	10.3	17	4.2
in.	0,41	0,67	0,17

RECOMMENDED BY LEMO

Tools

None

Cables