

SUMMARY

Wires

Low	0
High	0
Coax	1
Triax	0
Quad	0
Fiber	0
Fluidic	0
Series	00
Termination type	Female crimp
IP rating	50
Cable Ø	0.00 - 5.20 mm
Matching parts	xxx



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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PCS*: Free receptacle with cable crimping
Keying	Circular (can rotate)
Housing Material	Brass (nickel plated) shell, collet nut, latch sleeve and mid pieces
Cable Fixing	E52: 0 - 5.2 mm
Variant	

Performance

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

Specifications

Contact Type: Coaxial 50 Ohm (Crimp)
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)

□

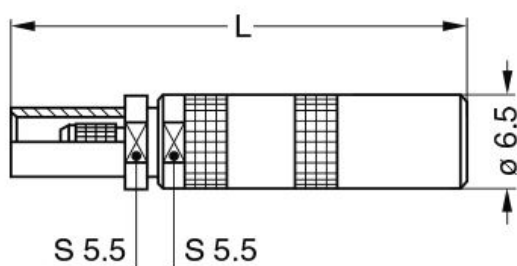
Impedance: 50 Ohm
VSWR: $1.09 + 0.11 \cdot f/\text{GHz}$
Cable type: RG 58 C/U

Others

Endurance (Shell): 5000 mating cycles
F ret (min): 100 N
IP Rating: 50

DRAWINGS

Draws



Dimensions

	A	L
mm.	6.5	30
in.	0,26	1,18

RECOMMENDED BY LEMO

Tools

Crimp Tool: DPC.91.701.V
Spanner wrench: DCP.99.055.TC

Cables