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PCS.00.250.NTME52

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

Status

Alternative part



Image is for illustrative purpose only

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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 * f/GHz Cable type: RG 58 C/U

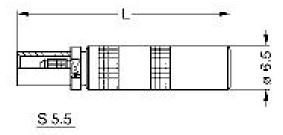
Others

Endurance (Shell): 5000 mating cycles

F ret (min): 100 N IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L
mm.	6.5	33
in.	0,26	1,30

RECOMMENDED BY LEMO

Tools

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

Cables