

Image is for illustrative purpose only



SUMMARY

Wires

Low 0
High 0

Coax

Triax 0

Quad 0

Fiber 0

Fluidic 0

Series 00

Termination type Female solder

IP rating 50

Cable Ø 0.00 - 3.00 mm

Matching parts

Status active

Alternative part

TECHNICAL DETAILS

Mechanics

Shell Style/Model *:

Keying Circular (can rotate)

Housing Material Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Download

Catalog

Request a quote

Cable Fixing : 0 - 3 mm

Variant

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)

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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 IP Rating: 50

DRAWINGS

Draws





Dimensions

RECOMMENDED BY LEMO

Tools

None

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Cables

PVC	Black	
COPOLYMER	Black	
PTFE	White	
PTFE	White	
PTFE	Brown	
PTFE	Brown	
PTFE	White	
	White	
FEP	White	
PVC	Black	
FEP	Brown	
PTFE	Brown	
TFE	White	
PFA	White	
PTFE	White	
PTFE	White	
PFA	White	
FEP	Brown	
PTFE	Brown	
FEP	Brown	
PFA	White	
PTFE	White	
	COPOLYMER PTFE PTFE PTFE PTFE PTFE FEP PVC PVC PVC PVC PVC FEP PTFE TFE PFA PTFE PFA FEP PTFE PFA FEP PTFE PFA FEP PTFE PFA	COPOLYMER Black PTFE White PTFE White PTFE Brown PTFE White PTFE White White FEP White PVC Black PVC Black PVC Black PVC Black PVC Black PTFE Brown TFE White FEP Brown PTFE Brown TFE Brown TFE Brown TFE White PFA White PFFE Brown PTFE Brown

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