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SUMMARY

Wires

 Low
 2

 High
 0

 Coax
 0

Triax 0

Quad 0

Fiber 0

Fluidic

Series 00

Termination type Male solder

IP rating 50

Cable Ø 0.00 - 0.00 mm

0

Status active

Alternative part

Matching parts EGG.00.302.CLL



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Straight plug, cable collet

Keying 1 key (alpha=0, plug: male contacts, receptacle: female contacts)

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

Variant

Weight 3.04 g

Performance

Configuration 00.302 : 2 Low Voltage

Insulator L: PEEK (UL 94 / V-0/3.2, depends on material thickness)

Rated Current 3.5 Amps

Specifications

Contact Type: Solder

Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in)

Max. Solid Conductor: 0.09 mm² (AWG 28)

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Max. Stranded Conductor: 0.05 mm² (AWG 30)

R (max): 8.7 mOhm

Vtest (contact-shell): 950 V (AC), 1340 V (DC) Vtest (contact-contact): 1000 V (AC), 1400 V (DC)

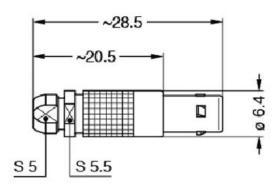
Others

Salt Spray Corrosion: >1000 hr

IP Rating: 50

DRAWINGS

Draws







Dimensions

	А	L	М	S 1	S2
mm.	6.4	28.5	20.5	5.5	5
in.	0,25	1,12	0,81	0,22	0,20

RECOMMENDED BY LEMO

Tools

Caps: BFG.00.100.PCSG

Cables

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