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FGG.00.305.CLAD35

SUMMARY

Wires

Fiber

 Low
 5

 High
 0

 Coax
 0

Triax 0

Quad 0

Fluidic 0

Series 00

Termination type Male solder

IP rating 50

Cable Ø 2.80 - 3.50 mm

Matching parts EGG.00.305.CLL

Status active

Alternative part



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

Cable Fixing D35: 2.8 - 3.5 mm

Variant

Weight 3.44 g

Performance

Configuration

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

Rated Current

Specifications

Contact Type: Solder Max. Matings: 5000

Contact Dia.: 0.35 mm (0.01in)

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Bucket Dia.: 0.4 mm (0.016in)

Max. Solid Conductor: 0.09 mm^2 (AWG 28)
Max. Stranded Conductor: 0.05 mm^2 (AWG 30)

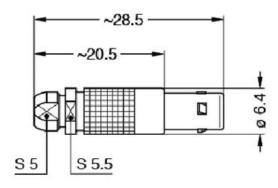
R (max): 8.7 mOhm

Others

IP Rating: 50

DRAWINGS

Draws





Dimensions

	A	L	М	S1	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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