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FGG.00.305.CLAD35

SUMMARY

Wires

Low voltage 5



Image is for illustrative purpose only

Series 00

Termination type Male solder

IP rating 50

AWG wire size 36.00 - 28.00

Cable Ø 2.80 - 3.50 mm

Status active

Matching parts EGG.00.305.CLL

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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 [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290]

brass latch sleeve and mid pieces

Weight 3.44 g

Performance

Configuration 00.305 : 5 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current

Specifications

Contact Type: Solder

Contact Dia.: 0.35 mm (0.01in) Bucket Dia.: 0.4 mm (0.016in)

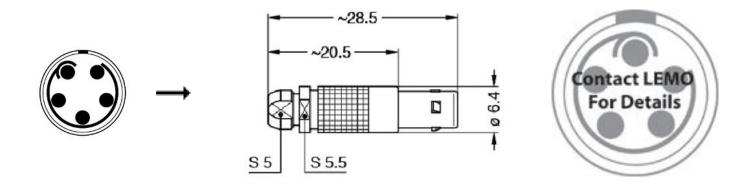
Max. Solid Conductor: 0.09 mm^2 (AWG 28)
Max. Stranded Conductor: 0.05 mm^2 (AWG 30)

R (max): 8.7 mOhm

Others

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DRAWINGS



Dimensions

	А	L	M	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

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