

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 **obsolete**
Matching parts [EGG.00.305.CLL](#)

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FH*: Elbow 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 5.73 g

Performance

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

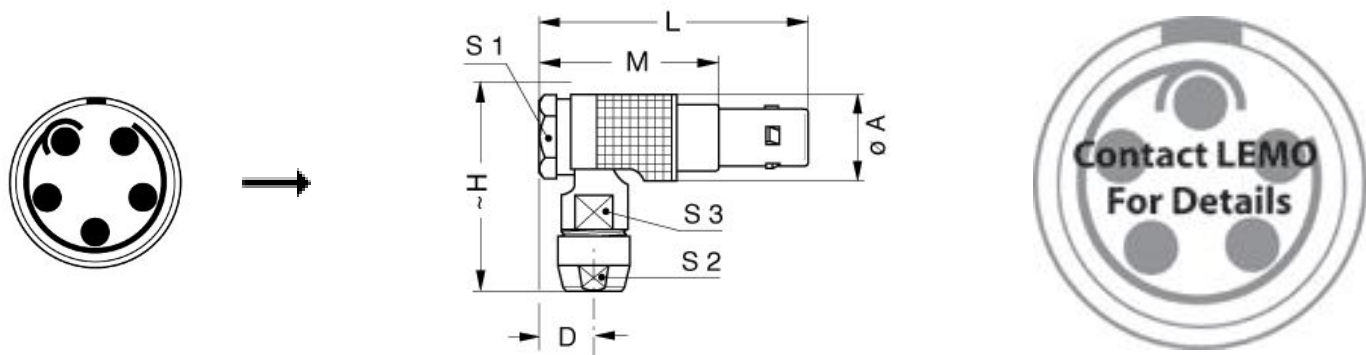
Specifications

Contact Type: Solder
Contact Dia.: 0.35 mm (0.01in)
Bucket Dia.: 0.4 mm (0.016in)
Max. Solid Conductor: 0.09 mm² (AWG 28)
Max. Stranded Conductor: 0.05 mm² (AWG 30)
R (max): 8.7 mOhm

Others

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DRAWINGS



Dimensions

	A	D	H	L	M	S1	S2	S3
mm.	7.7	5.2	18	24.5	16.5	7	5	5.5
in.	0,30	0,20	0,71	0,96	0,65	0,28	0,20	0,22

RECOMMENDED BY LEMO

Tools

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