

## SUMMARY



Image is for illustrative purpose only

### # Wires

Low voltage 5

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	<a href="#">EGG.00.305.CLL</a>

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FP*: Elbow (90°) plug with 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	6.13 g

### Performance

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

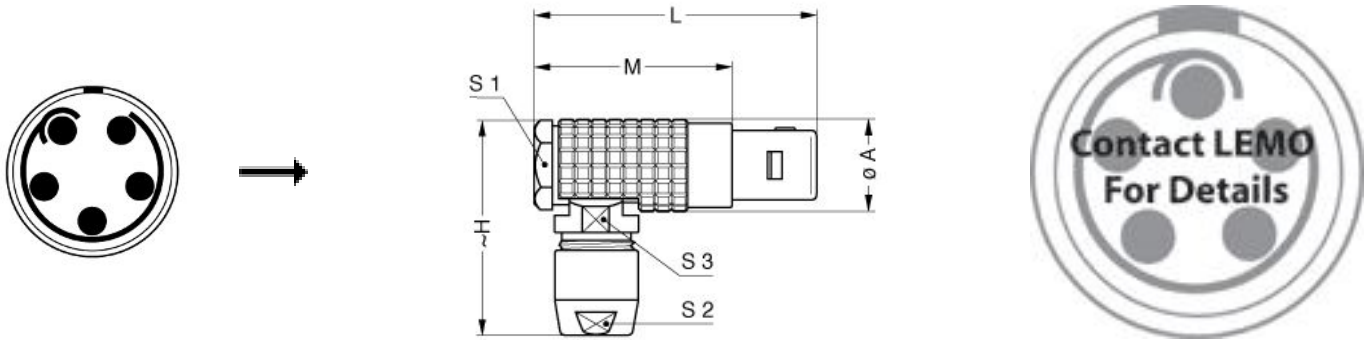
### Specifications

Contact Type: Solder  
Contact Dia.: 0.35 mm (0.01in)  
Bucket Dia.: 0.4 mm (0.016in)  
Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28)  
Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30)  
R (max): 8.7 mOhm

### Others

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## DRAWINGS



### Dimensions

	A	H	L	M	S1	S2	S3
mm.	7.5	18	24.5	16.5	6.5	5	5.3
in.	0,30	0,71	0,96	0,65	0,26	0,20	0,21

## RECOMMENDED BY LEMO

### Tools

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