

# PHG.00.304.CLLZ

## SUMMARY

#### # Wires

Low voltage



Image is for illustrative purpose only

Series	00	
Termination type	Female solder	
IP rating	50	
AWG wire size	34.00 - 28.00	
Cable Ø	0.00 - 0.00 mm	
Status	active	
Matching parts	FGG.00.304.CLAZ	

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Catalog

# **TECHNICAL DETAILS**

#### **Mechanics**

PH*: Free receptacle, cable collet
1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
2.77 g
00.304 : 4 Low Voltage
L: PEEK (UL 94 / V-0/1.5)
2 Amps

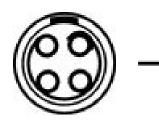
Contact Type: Solder Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30) R (max): 8.7 mOhm Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

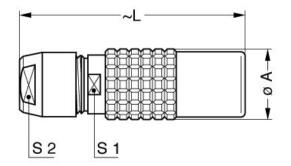
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#### Others

Salt Spray Corrosion: >1000 hr

### DRAWINGS







#### Dimensions

	А	L	S1	S2
mm.	6.8	26	5.5	5
in.	0,27	1,02	0,22	0,20

### **RECOMMENDED BY LEMO**

Tools

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