

PHG.00.303.CLLD27

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	2.30 - 2.70 mm
Status	active
Matching parts	FGG.00.303.CLAD27

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PH*: Free receptacle, 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	3.16 g
Performance	
Configuration	00.303 : 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	3 Amps
Specifications	

Contact Type: Solder Contact Dia.: 0.5 mm (0.02in) 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 Vtest (contact-shell): 950 V (AC), 1300 V (DC) Vtest (contact-contact): 800 V (AC), 1100 V (DC)

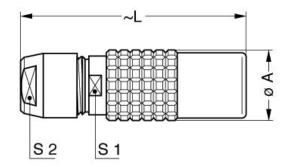
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Others

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

Cables

3041 PVC Grey >	E
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