

# PHG.00.305.CLLD35

# SUMMARY

#### # Wires

# wires		
Low	5	
High	0	
Coax	0	Image is for illustrative purpose only
Triax	0	Download
Quad	0	Request a quote
Fiber	0	Catalog
Fluidic	0	<u> </u>
Series	00	
Termination type	Female solder	
IP rating	50	
Cable Ø	2.80 - 3.50 mm	
Matching parts	FGG.00.305.CLAD35	
Status	active	
Alternative part		

# **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) shell and collet nut, nickel plated brass latch sleeve and mid pieces				
Cable Fixing	: 2.8 - 3.5 mm				
Variant					
Weight	3.08 g				
Performance Configuration					
Insulator Rated Current	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)				

#### **Specifications**

Contact Type: Solder Max. Matings: 5000 Contact Dia.: 0.35 mm (0.01in)

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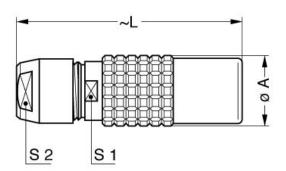
Bucket Dia.: 0.4 mm (0.016in) Max. Solid Conductor: 0.09 mm^2 (AWG 28) Max. Stranded Conductor: 0.05 mm^2 (AWG 30) R (max): 8.7 mOhm

#### Others

IP Rating: 50

### **DRAWINGS**

Draws





#### 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

None

#### Cables

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