

# PHG.00.304.CLLD35

(anti-

## **SUMMARY**

# Wires			
Low	4		
High	0		
Coax	0		Image is for illustrative purpose only
Triax	0	Download	
Quad	0	Request a quote	
Fiber	0	<u>Catalog</u>	
Fluidic	0		
Series	00		
Termination type	Female solder		
IP rating	50		
Cable Ø	2.80 - 3.50 mm		
Status	active		
Alternative part			
Matching parts	FGG.00.304.CLAD35		

### **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
Variant	
Weight	3.10 g

#### Performance

Configuration	00.304 : 4 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	2 Amps

### **Specifications**

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)

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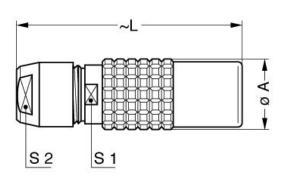
Max. Stranded Conductor: 0.05 mm^2 (AWG 30) R (max): 8.7 mOhm Vtest (contact-shell): 650 V (AC), 920 V (DC) Vtest (contact-contact): 800 V (AC), 1130 V (DC)

#### Others

Salt Spray Corrosion: >1000 hr 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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CMN.04.T28.031PGCE CMN.04.T28.031PGZE	PVC	GREY Grey	><
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			
CMN.04.T28.031QGC	TPR	Grey	
004 041	PVC	Grey	∍
004 050	PVC	Black	

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