

# PVG.03.303.CLLC31

## **SUMMARY**



### **TECHNICAL DETAILS**

### **Mechanics**

Shell Style/Model	PVG*: Free socket with 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	: 2.7 - 3 mm
Variant	

#### Performance

Configuration	03.303 : 3 Low Voltage
Insulator	
Rated Current	

### **Specifications**

Contact Type: Solder Max. Matings: 5000 Contact Dia.: 0.5 mm (0.02in) Bucket Dia.: 0.4 mm (0.016in)

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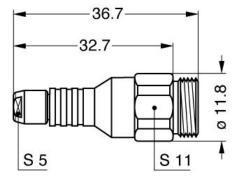
Max. Solid Conductor: 0.09 mm<sup>2</sup> (AWG 28) Max. Stranded Conductor: 0.05 mm<sup>2</sup> (AWG 30) R (max): 8.7 mOhm

#### Others

Pressure: 60 bars (120 bars with LEMO cable assembly) IP Rating: 68

### **DRAWINGS**

Draws







#### Dimensions

	А	L	м	S1	S2
mm.	11.8	36.7	32.7	11	5
in.	0,46	1,44	1,29	0,43	0,20

**RECOMMENDED BY LEMO** 

#### Tools

None

#### Cables

003 050	PVC	Black	

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