

# CAB.M19.GLA.C52GZ

### SUMMARY

#### # Wires

Low voltage

19



Image is for illustrative purpose only

Series	2P
Termination type	Male solder
IP rating	50
AWG wire size	30.00 - 22.00
Cable Ø	3.20 - 5.20 mm
Status	active
Matching parts	CKB.M19.GLLG

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## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	CA*: Straight plug with cable collet and nut for fitting a bend relief	
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)	
Housing Material	PSU (Polysulfone), gray	
Weight	9.45 g	

#### Performance

Configuration	2P.M19:19 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	5 Amps

#### **Specifications**

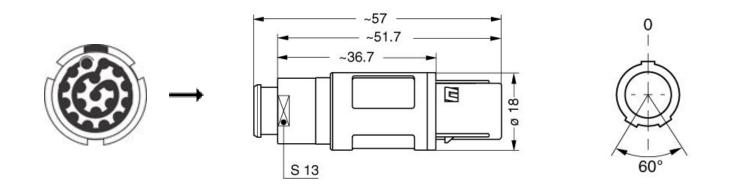
Contact Type: Solder Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.4 Air clearance min.: 0.62 mm Creepage distance min.: 0.6 mm

#### Others

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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times (with potting on rear connection)





### **RECOMMENDED BY LEMO**

Tools

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