

# CRB.M19.GLL.C92GZ

## SUMMARY

#### # Wires

Low voltage

19



Image is for illustrative purpose only

Series	2P
Termination type	Female solder
IP rating	50
AWG wire size	30.00 - 22.00
Cable Ø	7.30 - 9.20 mm
Status	Active
Matching parts	CAB.M19.GLA.C92GZ

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	CR*: Free receptacle 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	12.10 g

#### Performance

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

#### **Specifications**

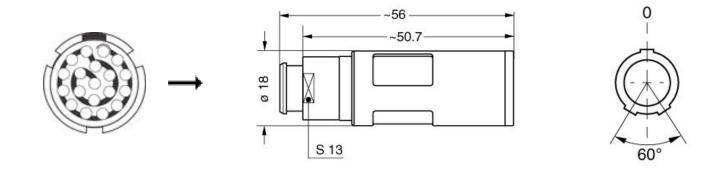
Contact Type: Solder Contact Dia.: 0.7 mm (0.027in) Bucket Dia.: 0.8 mm (0.031in) Test voltage (kV rms) Contact-contact: 1.4 Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

#### 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

### DRAWINGS



#### Dimensions

	А	L
mm.	18	56
in.	0,71	2,20

### **RECOMMENDED BY LEMO**

Tools

#### Cables

CMN.19.T22.079QGZE	TPR (medical)	Grey	
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