

www.lemo.com

# 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

### **Download**

Request a quote

Catalog

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model CR\*: Free receptacle with cable collet and nut for fitting a bend relief

**Keying** No keying

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

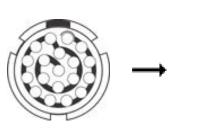
LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

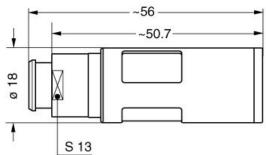
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times

## **DRAWINGS**





No keying

#### **Dimensions**

	A	L
mm.	18	56
in.	0,71	2,20

# **RECOMMENDED BY LEMO**

## **Tools**

### **Cables**

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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.