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# CAB.M16.GLA.C52G

# **SUMMARY**

#### # Wires

Low voltage 16



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.M16.GLLG

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model CA\*: Straight plug with cable collet

**Keying** No keying

Housing Material PSU (Polysulfone), gray

Weight 8.89 g

## **Performance**

Configuration 2P.M16: 16 Low V.

**Insulator** L: PEEK for solder contacts

Rated Current 6 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: 1.5

Air clearance min.: 0.47 mm Creepage distance min.: 0.47 mm

# Others

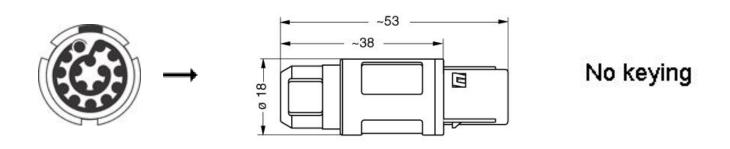
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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

Steam sterilization: 20 times (with potting on rear connection)

# **DRAWINGS**



# **RECOMMENDED BY LEMO**

## **Tools**

### **Cables**

CMN.16.T30.047QGZE	TPR (medical)	Grey	
16050	PVC	Black	

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