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# CAB.M03.GLA.C92B

### **SUMMARY**

#### # Wires

Low voltage 3



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 50

AWG wire size 24.00 - 16.00 Cable Ø 7.30 - 9.20 mm

Status active

Matching parts CRB.M03.GLL.C92B

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### **TECHNICAL DETAILS**

#### Mechanics

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

Keying 3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)

Housing Material PSU (Polysulfone), gray

Weight 8.45 g

#### **Performance**

Configuration 2P.M03: 3 Low V.

Insulator L: PEEK for solder contacts

Rated Current 17 Amps

#### **Specifications**

Contact Type: Solder

Contact Dia.: 1.6 mm (0.062in) Bucket Dia.: 1.4 mm (0.055in)

Test voltage (kV rms) Contact-contact: 2.4

Air clearance min.: 1.5 mm Creepage distance min.: 1.5 mm

#### **Others**

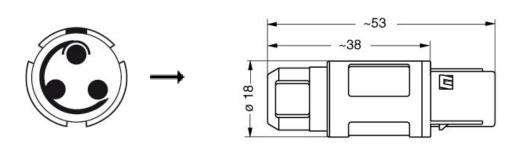
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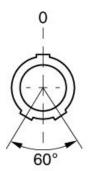
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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

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

## **DRAWINGS**





## **RECOMMENDED BY LEMO**

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