

# CFB.M06.GLA.C72AZ

## **SUMMARY**

#### # Wires

Low voltage 6



Image is for illustrative purpose only

Series 2P

Termination type Male solder

IP rating 66

AWG wire size 28.00 - 20.00 Cable Ø 5.30 - 7.20 mm

Status active

Matching parts CNB.M06.GLLA

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## **TECHNICAL DETAILS**

#### Mechanics

Shell Style/Model CF\*: Straight plug with cable collet, watertight (IP 66) 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 9.35 g

### **Performance**

Configuration 2P.M06: 6 Low V.

**Insulator** L: PEEK for solder contacts

Rated Current 12 Amps

## **Specifications**

Contact Type: Solder

Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1.1 mm (0.043in)

Test voltage (kV rms) Contact-contact: 1.35

Air clerance min.: 1.2 mm Creepage distance min.: 1.2 mm

## Others

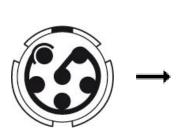
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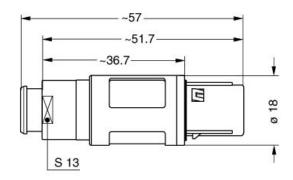
Endurance (Shell): >1000 mating cycles

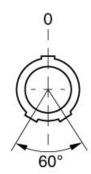
F ret (min): 150 N F ret (max): 250 N

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

## **DRAWINGS**







## **Dimensions**

	А	L
mm.	18	57
in.	0,71	2,24

# **RECOMMENDED BY LEMO**

#### **Tools**

### **Cables**

CMN.06.T20.062PGZE		Grey	>
CMN.06.T20.062PNZE			<b>&gt;</b>
CMN.06.T20.062QGZE	TPR (medical)	Grey	<b>&gt;</b>
106220	PVC	Black	

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12080	PVC	Grey	
160240	PVC	Black	
260250	PVC	Grey	<b>&gt;</b> =====

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