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# CSB.M02.GLL.C72GZ

# **SUMMARY**

#### # Wires

Low voltage 2



Image is for illustrative purpose only

Series 2P

**Termination type** Female solder

IP rating 66

AWG wire size 22.00 - 14.00 Cable Ø 5.30 - 7.20 mm

**Status** active

Matching parts CFB.M02.GLA.C72GZ

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model CS\*: Free receptacle with cable collet, watertight (IP 66) and nut for fitting a bend relief

**Keying** No keying

Housing Material PSU (Polysulfone), gray

Weight 10.94 g

### **Performance**

Configuration 2P.M02: 2 Low V.

Insulator L: PEEK for solder contacts

Rated Current 30 Amps

## **Specifications**

Contact Type: Solder

Contact Dia.: 2.0 mm (0.078in) Bucket Dia.: 1.8 mm (0.070in)

Test voltage (kV rms) Contact-contact: 2.1

Air clearance min.: 1.6 mm Creepage distance min.: 1.6 mm

## Others

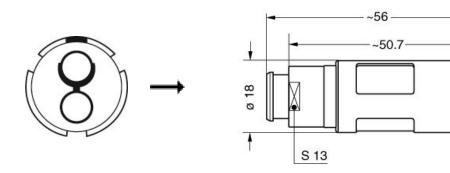
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

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

Steam sterilization: 20 times

# **DRAWINGS**



No keying

### **Dimensions**

	А	L
mm.	18	56
in.	0,71	2,20

# **RECOMMENDED BY LEMO**

### **Tools**

### **Cables**

CMN.02.T14.072PGZE		Grey	-
CMN.02.T14.072PNZE		Black	-
CMN.02.T14.072QGZE	TPR (medical)	Grey	-

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CMN.02.T18.064UNCU			
102080	PVC	Grey	
120184	PVC	Black	>======================================
120500	PVC	Grey	-
120751	PVC	Grey	-
220151	PVC	Grey	
220750	PVC	Grey	-

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