

# CNB.M06.GLLR

# SUMMARY

#### # Wires

Low voltage

6



Image is for illustrative purpose only

Series	2P
Termination type	Female solder
IP rating	66 mated (mating interface)
AWG wire size	28.00 - 20.00
Cable Ø	0.00 - 0.00 mm
Status	active
Matching parts	CFB.M06.GLA.C72RZ

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# **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model	CN*: Fixed receptacle, nut fixing, watertight (IP 66)	
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)	
Housing Material	PSU (Polysulfone), gray	
Weight	5.48 g	

### Performance

Configuration	2P.M06:6 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	12 Amps

### **Specifications**

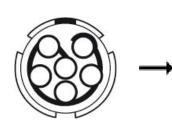
Contact Type: Solder Contact Dia.: 1.3 mm (0.051in) Bucket Dia.: 1.1 mm (0.043in) Test voltage (kV rms) Contact-contact: 1.35 Air clearance min.: 1.2 mm Creepage distance min.: 1.2 mm

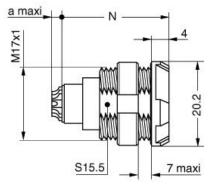
### Others

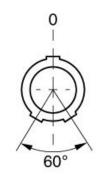
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Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C F ret (min): 150 N F ret (max): 250 N Steam sterilization: 20 times

## DRAWINGS







#### Dimensions

	L	Ν
mm.	28.7	23.8
in.	1,13	0,94

# **RECOMMENDED BY LEMO**

Tools

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