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CNB.M06.GLLA

SUMMARY

Wires

Low voltage 6



Image is for illustrative purpose only

Series 2P

Termination type Female solder

IP rating 66

AWG wire size 28.00 - 20.00 Cable Ø 0.00 - 0.00 mm

Status active

Matching parts CFB.M06.GLA.C72AZ

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Catalog

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

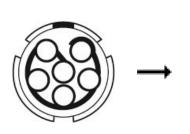
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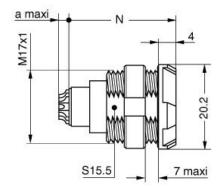
Endurance (Shell): >1000 mating cycles Temp (min / max): -50°C / +150°C

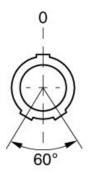
F ret (min): 150 N F ret (max): 250 N

Steam sterilization: 20 times

DRAWINGS







Dimensions

	L	N
mm.	28.7	23.8
in.	1,13	0,94

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Tools

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