

www.lemo.com

CLB.012.NLLN

SUMMARY

Wires

Low voltage 4
Fluidic 1

Series 2P

Termination type Female solder

IP rating 50

AWG wire size 30.00 - 22.00

Cable Ø 0.00 - 0.00 mm

Status active

Matching parts CAB.012.NLA.C72N



Image is for illustrative purpose only

Download

Request a quote

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model CL*: Fixed receptacle, nut fixing

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

Housing Material PSU (Polysulfone), black

Weight 5.89 g

Performance

Configuration 2P.012: 1 Fluidic, 4 Low V.
Insulator L: PEEK for solder contacts

Rated Current 5 Amps

Specifications

Test voltage (kV rms) Contact-contact: 0.85

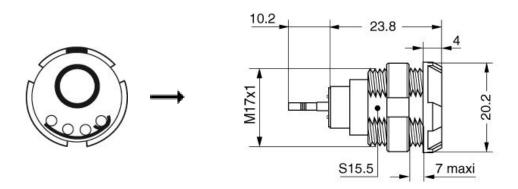
Air clearance min.: 0.6 mm Creepage distance min.: 0.6 mm

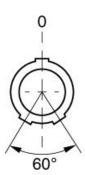
Others

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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

DRAWINGS





RECOMMENDED BY LEMO

Tools

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.