

CFB.M32.GLA.C92GZ

SUMMARY

Wires

Low voltage

32



Image is for illustrative purpose only

Series	2P
Termination type	Male solder
IP rating	66
AWG wire size	34.00 - 28.00
Cable Ø	7.30 - 9.20 mm
Status	active
Matching parts	CNB.M32.GLLG

Download Request a quote Catalog

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	9.91 g

Performance

Configuration	2P.M32: 32 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	1.5 Amps

Specifications

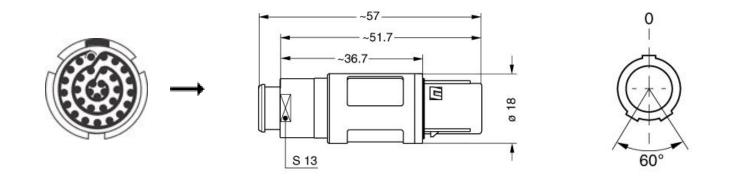
Contact Type: Solder Contact Dia.: 0.5 mm (0.019in) Bucket Dia.: 0.5 mm (0.019in) Test voltage (kV rms) Contact-contact: 0.7 Air clearance min.: 0.35 mm Creepage distance min.: 0.35 mm

Others

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.

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 (with potting on rear connection)

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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

LEMO: CFB.M32.GLA.C92GZ