

SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 2B
Termination type Male crimp
IP rating 50
AWG wire size 22.00 - 18.00
Cable Ø 0.00 - 0.00 mm
Status active
Matching parts [EGG.2B.671.ZZM](#)

Download

[Request a quote](#)

[Catalog](#)

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Male crimp contact, oversize barrel
Keying No keying
Housing Material Gold plated [ISO 27874] brass
Weight .44 g

Performance

Configuration
Insulator
Rated Current

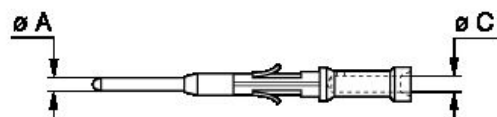
Others

Endurance (Shell): 5000
Temp (min / max): -55°C / +250°C
Humidity (max): ≤95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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.

Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)

DRAWINGS



No keying

Dimensions

	A	C
mm.	1.6	1.4
in.	0,06	0,06

RECOMMENDED BY LEMO

Tools

- Crimp Tool: [DPC.91.101.A](#)
Positionner: [DCE.91.162.BVCM](#)

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:](#)

[FGG.2B.571.ZZC](#)