

SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 1B
Termination type Female crimp
IP rating 50
AWG wire size 20.00 - 18.00
Cable Ø 2.30 - 7.60 mm
Status active

Download

[Request a quote](#)

[Catalog](#)

TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Female crimp contact, standard barrel
Keying No keying
Housing Material Gold plated bronze
Weight .30 g

Performance

Configuration
Insulator
Rated Current

Others

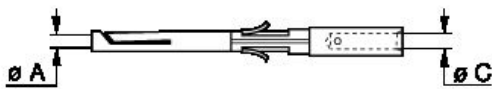
Endurance (Shell): 5000
Temp (min / max): -55° C / +250° C
Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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)
12NC part number: 4022.438.33373

DRAWINGS

Draws



No keying

Dimensions

	A	C
mm.	1.3	1.4
in.	0,05	0,06

RECOMMENDED BY LEMO

Tools

Crimp Tool: [DPC.91.701.V](#)
Positionner: [DCE.91.131.BVM](#)
Extractor: [DCF.91.131.2LT](#)

Cables

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.