



www.lemo.com

## **SUMMARY**

#### # Wires

Low voltage 1



Image is for illustrative purpose only

Series 2B

**Termination type** Female crimp

IP rating 50

AWG wire size 20.00 - 18.00 Cable Ø 0.00 - 0.00 mm

Status Active

Matching parts FGG.2B.565.ZZC

#### **Download**

Request a quote

Catalog

## **TECHNICAL DETAILS**

#### **Mechanics**

Shell Style/Model EG\*: Female crimp contact, standard barrel

**Keying** No keying

Housing Material Gold plated [ISO 27874] bronze

Weight .22 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: 4022.438.33593

# **DRAWINGS**



No keying

### **Dimensions**

	А	С
mm.	1.3	1.4
in.	0,05	0,06

# **RECOMMENDED BY LEMO**

#### **Tools**

Crimp Tool: <a href="DPC.91.701.V">DPC.91.701.V</a>
Positionner: <a href="DCE.91.132.BVM">DCE.91.132.BVM</a>
Extractor: <a href="DCC.13.15B.LAG">DCC.13.15B.LAG</a>

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.