

SUMMARY

Wires

Low voltage

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 |

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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]

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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: | DPC.91.701.V |
|--------------|----------------|
| Positionner: | DCE.91.132.BVM |
| Extractor: | DCC.13.15B.LAG |

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