

SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 1B
Termination type Female crimp
IP rating 50
AWG wire size 24.00 - 20.00
Cable Ø 2.30 - 7.60 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model EG*: Female crimp contact, standard barrel
Keying No keying
Housing Material Gold plated bronze
Weight .23 g

Performance

Configuration
Insulator
Rated Current

Others

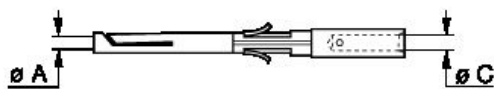
Endurance (Shell): 5000
Temp (min / max): -55°C / +250°C
Humidity (max): ≤95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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

DRAWINGS

Draws



No keying

Dimensions

	A	C
mm.	0.9	1.1
in.	0.04	0.04

RECOMMENDED BY LEMO

Tools

- Crimp Tool: [DPC.91.701.V](#)
- Positionner: [DCE.91.091.BVM](#)

Cables

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