

SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 1B
Termination type Male crimp
IP rating 50
AWG wire size 20.00 - 18.00
Cable Ø 0.00 - 0.00 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Male crimp contact, standard barrel
Keying No keying
Housing Material Gold plated brass
Weight .25 g

Performance

Configuration
Insulator
Rated Current

Others

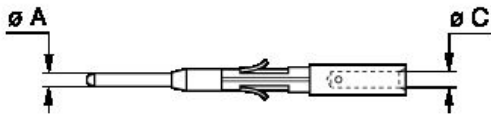
Endurance (Shell): 5000
Temp (min / max): -55° C / +250° C
Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]

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Climatical Category: 50/175/21
Shielding (min): 75 dB (10 MHz)
Shielding (min): 40 dB (1 GHz)
12NC part number: 4022.438.33378

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.BVC](#)
Spanner wrench: [DCD.1B.015.PA090](#)
Caps: [BFG.1B.100.PCSG](#)

Cables

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