

SUMMARY

Wires

Low voltage 1



Image is for illustrative purpose only

Series 5B
Termination type Female crimp
IP rating 50
AWG wire size 18.00 - 14.00
Cable Ø 0.00 - 0.00 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 [ISO 27874] bronze
Weight 1.15 g

Performance

Configuration
Insulator
Rated Current

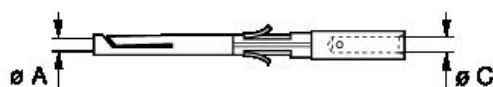
Others

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



No keying

Dimensions

	A	C
mm.	1.6	1.9
in.	0,06	0,07

RECOMMENDED BY LEMO

Tools

Crimp Tool: [DPC.91.101.A](#)
Positionner: [DCE.91.165.BVCM](#)

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