

## SUMMARY

### # Wires

Low voltage 1



*Image is for illustrative purpose only*

Series	2B
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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[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	EG*: Female crimp contact, oversize barrel
Keying	No keying
Housing Material	Gold plated [ISO 27874] bronze
Weight	.77 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: 4022.438.32285

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## DRAWINGS



No keying

### Dimensions

	A	C
mm.	2	1.9
in.	0,08	0,07

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## RECOMMENDED BY LEMO

### Tools

Crimp Tool: [DPC.91.101.A](#)  
Positionner: [DCE.91.202.BVCM](#)

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