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SUMMARY

Wires

Thermocouple 1



Image is for illustrative purpose only

Series 1B

Termination type Thermocouple

IP rating 50

AWG wire size 26.00 - 22.00 Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model FG*: Type K thermocouple male crimp contact, standard barrel

Keying No keying

Housing Material Thermocouple / Alumel

Weight .14 g

Performance

Configuration

Insulator

Rated Current

Others

Endurance (Shell): 5000

Temp (min / max): -55°C / +250°C

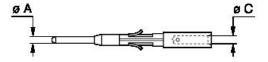
Humidity (max): <=95% [at 60 deg C /140 F]

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: 4022.438.33436

DRAWINGS



No keying

Dimensions

	Α	С
mm.	0.7	0.8
in.	0,03	0,03

RECOMMENDED BY LEMO

Tools

Crimp Tool: <u>DPC.91.701.V</u>
Positionner: <u>DCE.91.071.BVC</u>

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