

SUMMARY

Wires



Image is for illustrative purpose only

| | |
|------------------|----------------|
| Thermocouple | 1 |
| Series | 3B |
| 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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TECHNICAL DETAILS

Mechanics

| | |
|-------------------|--|
| Shell Style/Model | EG*: Type K thermocouple female crimp contact, standard barrel |
| Keying | No keying |
| Housing Material | Thermocouple / Alumel |
| Weight | .21 g |

Performance

| |
|---------------|
| Configuration |
| Insulator |
| Rated Current |

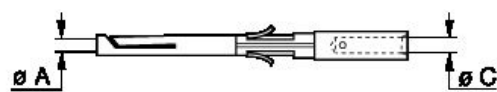
Others

| |
|---|
| 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: 4022.438.33609

DRAWINGS



No keying

Dimensions

| | A | C |
|-----|------|------|
| mm. | 0.7 | 0.8 |
| in. | 0,03 | 0,03 |

RECOMMENDED BY LEMO

Tools

- Crimp Tool: [DPC.91.701.V](#)
Positionner: [DCE.91.073.BVM](#)

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