Preferred

837T-D3N14A50PA-D4

Solid-State Temperature Sensor

Print Share QR code

Lifecycle status: Active

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Technical Specifications

- Mechanical
- Environmental
- Reference operation conditions
- Electrical
- Construction
- Performance characteristics
- Outputs
- Accuracy data
- Material
- Electrical safety

Drawings

Documents

Accessories

Alternative Products

Technotes

Length measuring insert	50 mm
Shock	50 G (1.76 oz)(IEC 60068-2-27, mechanical)
Ingress rating	IP65 and IP67. The stated ingress protection (per IEC 60529) only applies when plugged in with mating connectors that have the appropriate ingress protection
Vibration	Probe Length ≤150 mm (5.91 in): 6 G (0.21 oz)(IEC 60068-2-6, under resonance), Probe Length ≥250 mm (9.84 in): 2 G (0.07 oz)(IEC 60068-2-6, under resonance)
Diameter measuring insert	6 mm

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