



837T-D3G14A50PA-D4

Solid-State Temperature Sensor

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Lifecycle status: Active

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Technical Specifications

Length measuring insert 50 mm

Mechanical

Shock 50 G (1.76 oz)(IEC 60068-2-27, mechanical)

Environmental

Reference operation conditions

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

Electrical

Construction

Performance characteristics

Vibration Probe Length \leq 150 mm (5.91 in): 6 G (0.21 oz)(IEC 60068-2-6, under resonance), Probe Length \geq 250 mm (9.84 in): 2 G (0.07 oz)(IEC 60068-2-6, under resonance)

Outputs

Diameter measuring insert 6 mm

Accuracy data

Material

Electrical safety

Drawings

Documents

Accessories

Alternative Products

Technotes

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