

OHD3-75M

Aliases (USEO375M00000)

General Information

Series

Type

Style

Description

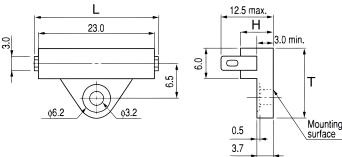
KEMET, OHD, Thermal Reed Switch, Radial Tab, 5C Temperature Accuracy, High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy, 75°C, Make

OHD

Radial Tab

Thermal Guard

Thermal Reed Switch



| ounting rface | Features | High Reliability, High-Speed Response, Long Operational Life, Excellent Environmental Durability, High Temperature Accuracy |
|------------------|----------------|---|
| | Lead | Tab Leads |
| | RoHS | Yes |
| | REACH | Yes |
| | Qualifications | UL, CSA, TUV |

Click here for the 3D model.

| Dimensions | | | |
|------------|----------|--|--|
| L | 27mm MAX | | |
| н | 6mm | | |
| т | 13.5mm | | |
| | | | |

| Packaging Specifications | | | |
|--------------------------|-----------|--|--|
| Packaging | Tray, Box | | |
| Packaging Quantity | 1000 | | |
| Typical Component Weight | 2.8 g | | |

| Specifications | | | |
|-----------------------------|---|--|--|
| Switching Temp. | 75C +/-5C | | |
| Temperature Range | -20/+150°C | | |
| Contact Type | Make | | |
| Voltage DC | 110 VDC MAX (Opening/ Closing), 2500 VAC/1 minute or 3000 VAC/1 second | | |
| Current | 0.3 Amps AC/DC MAX (Opening/Closing), 0.1 mAmps MIN (1VDC, Opening/Closing) | | |
| ESR | 150 mOhms MAX (Contact Resistance) | | |
| Max Opening/Closing Power | 6 (AC/DC) | | |
| Max Opening/Closing Voltage | 110 (AC/DC) | | |
| Differential Temperature | 10C Maximum | | |

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