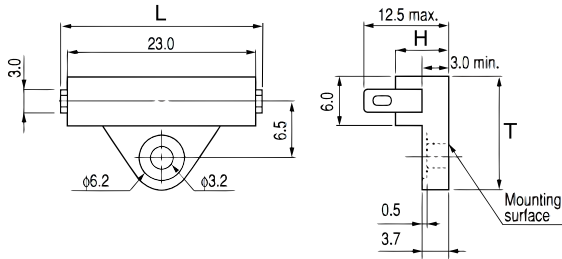


KEMET, OHD



| General Information | |
|---------------------|--|
| Series: | OHD |
| Type: | Thermal Sensors |
| Style: | Radial Tab |
| Description: | Thermal Guard |
| Features: | Overheating Monitoring, Simple Circuit Design, Reliable ON-OFF Operation, Compact, High Speed Response |
| Lead: | Tab Leads |
| RoHS: | Yes |

| Dimensions | |
|------------|----------|
| L | 27mm MAX |
| H | 6mm |
| T | 13.5mm |

| Packaging Specifications | |
|----------------------------|------------|
| Packaging: | Bulk, Tray |
| Packaging Quantity: | 1000 |

| Specifications | |
|-------------------------------------|--|
| Rated Temperature: | 55C |
| Rated Temperature Tolerance: | +/-5C |
| Temperature Range: | +30/+130C |
| Voltage DC: | 110 VDC MAX (Opening/Closing), 2500 VAC/1min Or 3000 VAC/1sec (Insulation Withstand Voltage, Between Terminals And Mounting Resin Surface) |
| Voltage AC: | 110 VAC MAX (Opening/Closing) |
| Current: | 0.3 Amps AC/DC MAX (Opening/Closing), 0.1 mAmps MIN (1VDC, Opening/Closing) |
| Resistance: | 150 mOhms MAX (Contact Resistance) |
| Miscellaneous: | Differential Temperature = 10C MAX. Contact Shape M = Make. Power = 6W AC/DC MAX (Opening/Closing) |