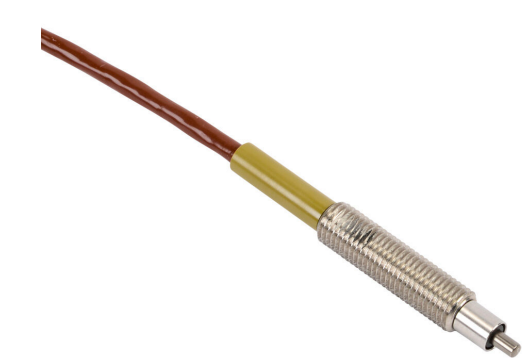


# HT-CS067A Cut Sheet



Metrol limit switch, high temperature, precision touch, 6mm diameter, threaded, 0.75mm pitch, 45.5mm length, 1.5mm radius head, stainless steel, 2mm plunger, 1N contact force, (1) N.O. contact(s), 6.5ft/2m cable length, pigtail.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/HT-CS067A>

## Technical Specifications

|               |                  |
|---------------|------------------|
| Brand         | Metrol           |
| Item          | Limit switch     |
| Application   | High temperature |
| Switch Type   | Precision touch  |
| Diameter      | 6mm              |
| Barrel Type   | Threaded         |
| Length        | 45.5mm           |
| Head Type     | 1.5mm radius     |
| Actuator Type | 2mm plunger      |
| Contact Force | 1N               |
| Contact Type  | (1) N.O.         |

|                       |                   |
|-----------------------|-------------------|
| Cable Length          | 6.5ft/2m          |
| Connection            | Pigtail           |
| Conductor Size        | 24 AWG            |
| Stroke                | 2.8mm             |
| Repeatability         | 0.01mm            |
| Thread Pitch          | 0.75mm            |
| Material              | Stainless steel   |
| Head Material         | Stainless steel   |
| IP Rating             | IP65              |
| Operating Temperature | 0 to 200 deg C    |
| Includes              | Mounting hardware |

## Agency Approvals

|                      |  |
|----------------------|--|
| UL Listed File #     | None                                   |
| UL Recognized File # | None                                   |
| UL Hazardous File #  | None                                   |
| CE                   | None                                   |
| CSA File #           | None                                   |
| RoHS Status          | No                                     |
| EU REACH             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/HT-CS067A.pdf>  
See store item page for other formats.