

CS067A Cut Sheet



Metrol limit switch, precision touch, 6mm diameter, threaded, 0.75mm pitch, 42mm length, 1.5mm radius head, stainless steel, 2mm plunger, 1N contact force, (1) N.O. contact(s), 9.8ft/3m cable length, pigtail.

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



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

Technical Specifications

| | |
|----------------------|-----------------|
| Brand | Metrol |
| Item | Limit switch |
| Switch Type | Precision touch |
| Diameter | 6mm |
| Barrel Type | Threaded |
| Length | 42mm |
| Head Type | 1.5mm radius |
| Actuator Type | 2mm plunger |
| Contact Force | 1N |
| Contact Type | (1) N.O. |
| Cable Length | 9.8ft/3m |

| | |
|------------------------------|-------------------|
| Connection | Pigtail |
| Conductor Size | 26 AWG |
| Stroke | 2.8mm |
| Repeatability | 0.005mm |
| Thread Pitch | 0.75mm |
| Material | Stainless steel |
| Head Material | Stainless steel |
| IP Rating | IP65 |
| Operating Temperature | 0 to 80 deg C |
| Includes | Mounting hardware |

Agency Approvals

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|-----------------------------|---|
| UL Listed File # | None |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CSA File # | None |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |

Dimensional Drawings



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