## CS067A-BL Cut Sheet





Metrol limit switch, precision touch, 6mm diameter, threaded, 0.75mm pitch, 42mm length, 4mm flat 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-BL

## **Technical Specifications**

Brand	Metrol
Item	Limit switch
Switch Type	Precision touch
Diameter	6mm
Barrel Type	Threaded
Length	42mm
Head Type	4mm flat
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     Indicating Type   LED indication		
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	Connection	Pigtail
Repeatability 0.005mm   Thread Pitch 0.75mm   Material Stainless steel   Head Material Stainless steel   IP Rating IP65   Operating Temperature 0 to 80 deg C	Conductor Size	26 AWG
Thread Pitch   0.75mm     Material   Stainless steel     Head Material   Stainless steel     IP Rating   IP65     Operating Temperature   0 to 80 deg C	Stroke	2.8mm
Material Stainless steel   Head Material Stainless steel   IP Rating IP65   Operating Temperature 0 to 80 deg C	Repeatability	0.005mm
Head Material Stainless steel   IP Rating IP65   Operating Temperature 0 to 80 deg C	Thread Pitch	0.75mm
IP Rating IP65   Operating Temperature 0 to 80 deg C	Material	Stainless steel
Operating Temperature 0 to 80 deg C	Head Material	Stainless steel
	IP Rating	IP65
Indicating Type I ED indication	Operating Temperature	0 to 80 deg C
	Indicating Type	LED indication
Includes Mounting hardware	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	View EU REACH document

## **Dimensional Drawings**



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