## STM63A Cut Sheet





Metrol limit switch, stopper, 11mm diameter, smooth, 11.8mm length, 2.5mm radius head, stainless steel, 3mm plunger with boot, 1N contact force, (1) N.O. contact(s), 1.6ft/0.5m cable length, core wire.

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



https://www.automationdirect.com/pn/STM63A

## **Technical Specifications**

Brand	Metrol
Item	Limit switch
Switch Type	Stopper
Diameter	11mm
Barrel Type	Smooth
Length	11.8mm
Head Type	2.5mm radius
Actuator Type	3mm plunger with boot
Contact Force	1N
Contact Type	(1) N.O.
Cable Length	1.6ft/0.5m

Connection	Core wire
Conductor Size	32 AWG
Stroke	0.3mm
Repeatability	0.01mm
Impact Resistance	0.2 joules
Withstand Load	3000N
Material	Stainless steel
Head Material	Stainless steel
IP Rating	IP67
Operating Temperature	0 to 80 deg C

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	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/STM63A.pdf See store item page for other formats.