## STM84A-L Cut Sheet





Metrol limit switch, stopper, 10mm diameter, threaded, 1.5mm pitch, 19.8mm length, 2.5mm radius head, stainless steel, 3mm plunger with boot, 1N contact force, 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/STM84A-L

## **Technical Specifications**

Brand	Metrol
Item	Limit switch
Switch Type	Stopper
Diameter	10mm
Barrel Type	Threaded
Length	19.8mm
Head Type	2.5mm radius
Actuator Type	3mm plunger with boot
Contact Force	1N
Contact Type	N.O.
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	26 AWG
Stroke	0.3mm
Repeatability	0.01mm
Impact Resistance	0.2 joules
Withstand Load	3000N
Thread Pitch	1.5mm
Material	Stainless steel
IP Rating	IP67
Operating Temperature	0 to 80 deg C
Indicating Type	LED indication

## Agency Approvals

RoHS Status	No
EU REACH	View EU REACH document