

# STS080PA-L Cut Sheet



Metrol limit switch, stopper bolt, 8mm diameter, threaded, 1.25mm pitch, 38.2mm length, 4.5mm flat head, stainless steel, 1.5mm plunger, 2N 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/STS080PA-L>

## Technical Specifications

<b>Brand</b>	Metrol
<b>Item</b>	Limit switch
<b>Switch Type</b>	Stopper bolt
<b>Diameter</b>	8mm
<b>Barrel Type</b>	Threaded
<b>Length</b>	38.2mm
<b>Head Type</b>	4.5mm flat
<b>Actuator Type</b>	1.5mm plunger
<b>Contact Force</b>	2N
<b>Contact Type</b>	N.O.
<b>Cable Length</b>	6.5ft/2m
<b>Connection</b>	Pigtail
<b>Conductor Size</b>	26 AWG
<b>Stroke</b>	0.7mm
<b>Repeatability</b>	0.01mm
<b>Impact Resistance</b>	0.4 joules
<b>Withstand Load</b>	5000N
<b>Thread Pitch</b>	1.25mm
<b>Material</b>	Stainless steel
<b>IP Rating</b>	IP65
<b>Operating Temperature</b>	0 to 80 deg C
<b>Indicating Type</b>	LED indication
<b>Includes</b>	Mounting hardware

## Agency Approvals

<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>