HT-BP060A Cut Sheet





Metrol limit switch, high temperature, precision touch, 6mm diameter, threaded, 1mm pitch, 47.8mm length, 3mm head, stainless steel, ball plunger, 6-13N contact force, (1) 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/HT-BP060A

Technical Specifications

Brand	Metrol
Item	Limit switch
Application	High temperature
Switch Type	Precision touch
Diameter	6mm
Barrel Type	Threaded
Length	47.8mm
Head Type	3mm
Actuator Type	Ball plunger
Contact Force	6-13N
Contact Type	(1) N.O.

Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	24 AWG
Stroke	0.8mm
Repeatability	0.01mm
Thread Pitch	1mm
Material	Stainless steel
Head Material	Stainless steel
IP Rating	IP40
Operating Temperature	0 to 200 deg C
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/HT-BP060A.pdf See store item page for other formats.