

MAE-AP-1A Cut Sheet



AutomationDirect magnetic proximity sensor, tubular, 8mm diameter x 50mm body, 316L stainless steel housing, PNP, N.O. output, 60mm sensing distance, flush, 5 kHz switching frequency, IP67, pigtail.

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



<https://www.automationdirect.com/pn/MAE-AP-1A>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Magnetic
Shape	Tubular
Housing Size	8mm diameter x 50mm body
Housing Material	316L stainless steel
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	PNP

Operation Mode	N.O. output
Sensing Distance	60mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	5 kHz
Operating Voltage	10-30 VDC
IP Rating	IP67
Connection	Pigtail
Conductor Size	26 AWG
Cable Length	6.5ft/2m
Includes	Mounting hardware

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/MAE-AP-1A.pdf>
See store item page for other formats.