

MMW-AN-1H Cut Sheet



AutomationDirect magnetic proximity sensor, tubular, 12mm diameter x 60mm body, 316L stainless steel housing, NPN, N.O. output, 60mm sensing distance, flush, 5 kHz switching frequency, IP65 IP67, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/MMW-AN-1H>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Magnetic
Shape	Tubular
Housing Size	12mm diameter x 60mm body
Housing Material	316L stainless steel
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN

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	IP65 IP67
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

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/MMW-AN-1H.pdf>
See store item page for other formats.