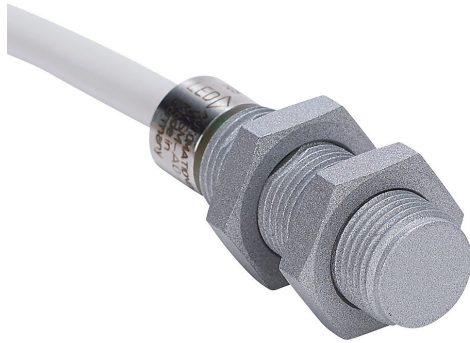


WSM-A0-3E Cut Sheet



AutomationDirect inductive proximity sensor, tubular, 12mm diameter x 40mm body, weld coated 316 stainless steel housing, NPN/PNP, N.O. output, 4mm sensing distance, flush, 75 Hz switching frequency, 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/WSM-A0-3E>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Inductive
Application	Welding
Shape	Tubular
Housing Size	12mm diameter x 40mm body
Housing Material	Weld coated 316 stainless steel
Barrel Type	Threaded
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	2
Switching Output	NPN/PNP
Operation Mode	N.O. output
Sensing Distance	4mm

Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	75 Hz
Operating Voltage	10-36 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	4-pin M12 quick-disconnect
Cable Length	0.9ft/0.3m
Jacket Material	PVC
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/WSM-A0-3E.pdf>
See store item page for other formats.