

WST-A0-3A Cut Sheet



AutomationDirect inductive proximity sensor, tubular, 30mm diameter x 40mm body, weld coated 316 stainless steel housing, NPN/PNP, N.O. output, 12mm sensing distance, flush, 25 Hz switching frequency, IP67, pigtail.

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



<https://www.automationdirect.com/pn/WST-A0-3A>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Inductive
Application	Welding
Shape	Tubular
Housing Size	30mm 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	12mm

Mounting Type	Flush
Switching Frequency	25 Hz
Operating Voltage	10-36 VDC
Operating Temperature	-25 to +70 °C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	Pigtail
IO-Link Compatible	No
Conductor Size	22 AWG
Cable Length	9.8ft/3m
Jacket Material	PVC
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/WST-A0-3A.pdf>
See store item page for other formats.