DW-AS-633-M8-001 Cut Sheet





Contrinex inductive proximity sensor, tubular, 8mm diameter x 45mm body, 304 stainless steel housing, PNP, N.O. output, 4mm sensing distance, non-flush, 3.5 kHz switching frequency, IP67, 3-pin M8 quick-disconnect.

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



https://www.automationdirect.com/pn/DW-AS-633-M8-001

Technical Specifications

Agency Approvals

UL Listed File #

CE

CSA File #

RoHS Status

EU REACH

UL Recognized File #

UL Hazardous File #

Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Standard duty
Shape	Tubular
Housing Size	8mm diameter x 45mm body
Housing Material	304 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	4mm
Mounting Type	Non-flush
IO-Link Compatible	Yes

E239373

View CE declarations

Yes (See CE Doc)

View EU REACH document

None

None

None

Switching Frequency	3.5 kHz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 70c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP67
Connection	3-pin M8 quick-disconnect
Communication Port and Connection Type(s)	(1) 3-pin M8 (IO-Link) port(s)
Port Protocol(s)	IO-Link Class A Device
Port Speed(s)	IO-Link COM2
IO-Link Version	IO-Link v1.0
Standard I/O Mode Supported	Yes
Includes	Mounting hardware
Additional Information	Purchase cable separately

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/DW-AS-633-M8-001.pdf See store item page for other formats.