DW-AV-701-C23-276 Cut Sheet





Contrinex inductive proximity sensor, rectangular, 32 x 20 x 8mm body, stainless steel housing, NPN, N.O. output, 7mm sensing distance, flush, 180 Hz switching frequency, IP68 IP69K, 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-AV-701-C23-276

Technical Specifications

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Brand	Contrinex
Item	Proximity sensor
Sensor Type	Inductive
Application	Harsh duty, full metal and small space
Shape	Rectangular
Housing Size	32 x 20 x 8mm body
Housing Material	Stainless steel
Sensing Method	Extended sensing
Adjustable	No
Number of Wires	3
Switching Output	NPN
Operation Mode	N.O. output

Sensing Distance	7mm
Mounting Type	Flush
IO-Link Compatible	No
Switching Frequency	180 Hz
Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85c
Weld Field Immune	No
Chip Immune	No
IP Rating	IP68 IP69K
Connection	3-pin M8 quick-disconnect
Cable Length	0.6ft/0.2m
Additional Information	Purchase cable separately

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/DW-AV-701-C23-276.pdf See store item page for other formats.

Agency Approvals

UL Listed File #	E239373
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