

DW-AD-703-C23 Cut Sheet



Contrinex inductive proximity sensor, rectangular, 32 x 20 x 8mm body, stainless steel housing, PNP, N.O. output, 7mm sensing distance, flush, 180 Hz switching frequency, IP68 IP69K, pigtail.

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



<https://www.automationdirect.com/pn/DW-AD-703-C23>

Technical Specifications

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	PNP
Operation Mode	N.O. output
Sensing Distance	7mm
Mounting Type	Flush
IO-Link Compatible	Yes
Switching Frequency	180 Hz

Operating Voltage	10-30 VDC
Operating Temperature	-25 to 85 deg C
Weld Field Immune	No
Chip Immune	No
IP Rating	IP68 IP69K
Connection	Pigtail
Communication Port and Connection Type(s)	(1) 3-wire pigtail (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
Conductor Size	26 AWG
Cable Length	6.5ft/2m

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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/DW-AD-703-C23.pdf>
See store item page for other formats.