

CT1-00-2H Cut Sheet



AutomationDirect capacitive proximity sensor, tubular, 30mm diameter x 90mm body, polybutylene terephthalate housing, NPN/PNP, N.O./N.C. selectable output, 40mm sensing distance, non-flush, 10 Hz switching frequency, IP65 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/CT1-00-2H>

Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Capacitive
Shape	Tubular
Housing Size	30mm diameter x 90mm body
Housing Material	Polybutylene terephthalate
Barrel Type	Threaded
Adjustable	Yes
Number of Wires	3
Switching Output	NPN/PNP
Operation Mode	N.O./N.C. selectable output
Sensing Distance	40mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	10 Hz
Operating Voltage	10-36 VDC
Weld Field Immune	No
IP Rating	IP65 IP67
Connection	4-pin M12 quick-disconnect
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