

# CM1-AP-2H Cut Sheet



AutomationDirect capacitive proximity sensor, tubular, 12mm diameter x 61.2mm body, stainless steel housing, PNP, N.O. output, 12mm sensing distance, non-flush, 50 Hz switching frequency, IP65, 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/CM1-AP-2H>

## Technical Specifications

Brand	AutomationDirect
Item	Proximity sensor
Sensor Type	Capacitive
Shape	Tubular
Housing Size	12mm diameter x 61.2mm body
Housing Material	Stainless steel
Barrel Type	Threaded
Adjustable	Yes
Number of Wires	3
Switching Output	PNP
Operation Mode	N.O. output
Sensing Distance	12mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	50 Hz
Operating Voltage	10-36 VDC
IP Rating	IP65
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	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>