

CT1-CN-2A Cut Sheet



Micro Detectors capacitive proximity sensor, tubular, 30mm diameter x 71mm body, nickel-plated brass housing, NPN, N.C. output, 20mm sensing distance, non-flush, 100 Hz switching frequency, IP65, pigtail.

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



<https://www.automationdirect.com/pn/CT1-CN-2A>

Technical Specifications

Brand	Micro Detectors
Item	Proximity sensor
Sensor Type	Capacitive
Shape	Tubular
Housing Size	30mm diameter x 71mm body
Housing Material	Nickel-plated brass
Barrel Type	Threaded
Adjustable	Yes
Number of Wires	3
Switching Output	NPN
Operation Mode	N.C. output
Sensing Distance	20mm
Mounting Type	Non-flush
IO-Link Compatible	No
Switching Frequency	100 Hz
Operating Voltage	10-30 VDC
IP Rating	IP65
Connection	Pigtail
Conductor Size	22 AWG
Cable Length	6.5ft/2m
Includes	Mounting hardware

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document