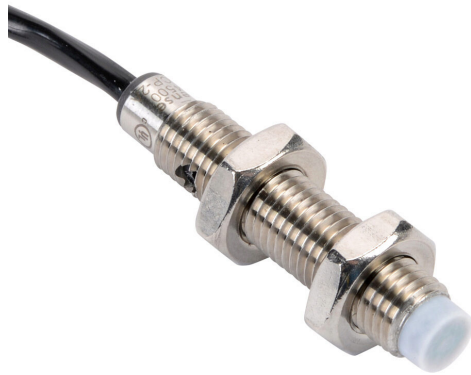


# CE1-CP-2A Cut Sheet



ProSense capacitive proximity sensor, tubular, 8mm diameter x 42mm body, stainless steel housing, PNP, N.C. output, 3mm 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/CE1-CP-2A>

## Technical Specifications

<b>Brand</b>	ProSense
<b>Item</b>	Proximity sensor
<b>Sensor Type</b>	Capacitive
<b>Shape</b>	Tubular
<b>Housing Size</b>	8mm diameter x 42mm body
<b>Housing Material</b>	Stainless steel
<b>Barrel Type</b>	Threaded
<b>Adjustable</b>	Yes
<b>Number of Wires</b>	3
<b>Switching Output</b>	PNP
<b>Operation Mode</b>	N.C. output
<b>Sensing Distance</b>	3mm
<b>Mounting Type</b>	Non-flush
<b>IO-Link Compatible</b>	No
<b>Switching Frequency</b>	100 Hz
<b>Operating Voltage</b>	11-30 VDC
<b>Weld Field Immune</b>	No
<b>IP Rating</b>	IP65
<b>Connection</b>	Pigtail
<b>Conductor Size</b>	0.14mm <sup>2</sup> (26 AWG)
<b>Cable Length</b>	6.5ft/2m
<b>Jacket Material</b>	PUR
<b>Includes</b>	Mounting hardware

## Agency Approvals

<b>UL Listed File #</b>	E328811
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>