

# HER-CN-3A Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, stainless steel housing, through-beam receiver, 1m sensing distance, 10-30 VDC operating voltage, light-on, NPN, 3-wire, pigtail.

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



<https://www.automationdirect.com/pn/HER-CN-3A>

## Technical Specifications

<b>Brand</b>	AutomationDirect
<b>Item</b>	Photoelectric sensor
<b>Shape</b>	Tubular
<b>Barrel Type</b>	Threaded
<b>Housing Size</b>	8mm diameter x 49mm body
<b>IP Rating</b>	IP67
<b>Housing Material</b>	Stainless steel
<b>Sensing Method</b>	Through-beam receiver
<b>Operating Voltage</b>	10-30 VDC

<b>Number of Wires</b>	3
<b>Switching Output</b>	NPN
<b>Sensing Distance</b>	1m
<b>Operation Mode</b>	Light-on
<b>Switching Frequency</b>	10 kHz
<b>Cable Length</b>	3.2ft/1m
<b>Connection</b>	Pigtail
<b>Conductor Size</b>	26 AWG

## Agency Approvals

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