

# MV6-A0-0E Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, diffuse, infrared, 400mm sensing distance, light-on, 25 Hz switching frequency, plastic housing, 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/MV6-A0-0E>

## Technical Specifications

<b>Brand</b>	AutomationDirect	<b>Operating Voltage</b>	20-253 VAC
<b>Item</b>	Photoelectric sensor	<b>Number of Wires</b>	3
<b>Shape</b>	Tubular	<b>Sensing Distance</b>	400mm
<b>Barrel Type</b>	Threaded	<b>Operation Mode</b>	Light-on
<b>Housing Size</b>	18mm diameter x 80mm body	<b>Switching Frequency</b>	25 Hz
<b>IP Rating</b>	IP67	<b>Light Emission (NP)</b>	Infrared
<b>Housing Material</b>	Plastic	<b>Connection</b>	4-pin M12 quick-disconnect
<b>Sensing Method</b>	Diffuse	<b>Additional Information</b>	Purchase cable separately

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E130644
<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>