

# C18E-00-2A Cut Sheet



AutomationDirect photoelectric sensor, tubular, threaded, metal housing, through-beam emitter, right-angle lens, visible red light emission, 6m sensing distance, 10-36 VDC operating voltage, 3-wire, pigtail.

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



<https://www.automationdirect.com/pn/C18E-00-2A>

## Technical Specifications

Brand	AutomationDirect
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 61.5mm body
IP Rating	IP67
Housing Material	Metal
Sensing Method	Through-beam emitter
Head Angle	Right-angle lens
Operating Voltage	10-36 VDC
Number of Wires	3
Sensing Distance	6m
Light emission	Visible red
Cable Length	6.5ft/2m
Connection	Pigtail
Conductor Size	22 AWG
Includes	Mounting hardware

## Agency Approvals

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