C18E-00-2A Cut Sheet





AutomationDirect photoelectric sensor, tubular, threaded, metal housing, through-beam emitter, right-angle lens, visible red, 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

10-36 VDC
3
6m
Visible red
6.5ft/2m
Pigtail
22 AWG
Mounting hardware

Agency Approvals

UL Listed File #	E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/C18E-00-2A.pdf See store item page for other formats.