F18IE-00-0E Cut Sheet





ProSense photoelectric sensor, tubular, threaded, polybutylene terephthalate housing, through-beam emitter, infrared light emission, 25m sensing distance, 10-30 VDC operating voltage, 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/F18IE-00-0E

Technical Specifications

Brand	ProSense
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	18mm diameter x 71.5mm body
IP Rating	IP67
Housing Material	Polybutylene terephthalate
Sensing Method	Through-beam emitter
Operating Voltage	10-30 VDC
Sensing Distance	25m
Light emission	Infrared
IO-Link Compatible	No
Connection	4-pin M12 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	NRKH E328811
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	60497-5-2-14
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document