

F8RE-00-1F Cut Sheet



ProSense photoelectric sensor, tubular, threaded, stainless steel housing, through-beam emitter, visible red light emission, 0-2.2m sensing distance, 10-30 VDC operating voltage, 2-wire, 3-pin M8 quick-disconnect.

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



<https://www.automationdirect.com/pn/F8RE-00-1F>

Technical Specifications

Brand	ProSense
Item	Photoelectric sensor
Shape	Tubular
Barrel Type	Threaded
Housing Size	8mm diameter x 40mm body
IP Rating	IP67
Housing Material	Stainless steel
Sensing Method	Through-beam emitter
Operating Voltage	10-30 VDC
Number of Wires	2
Sensing Distance	0-2.2m
Light emission	Visible red
IO-Link Compatible	No
Connection	3-pin M8 quick-disconnect
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

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