

F16RR-DP-1F Cut Sheet



ProSense photoelectric sensor, rectangular, die-cast zinc housing, through-beam receiver, 0-2.2m sensing distance, 10-30 VDC operating voltage, dark-on, PNP, 3-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/F16RR-DP-1F>

Technical Specifications

Brand	ProSense
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	8 x 8 x 44mm body
IP Rating	IP67
Housing Material	Die-cast zinc
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC
Number of Wires	3
Switching Output	PNP
Sensing Distance	0-2.2m
Operation Mode	Dark-on
Switching Frequency	500 Hz
IO-Link Compatible	No
Cable Length	0.6ft/0.2m
Jacket Material	PUR
Connection	3-pin M8 quick-disconnect
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