FBM-RR-0N-0A Cut Sheet





AchieVe photoelectric sensor, rectangular, ABS/polycarbonate housing, through-beam receiver, 0–10m sensing distance, 10–30 VDC operating voltage, selectable light-on/dark-on, NPN, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/FBM-RR-0N-0A

Technical Specifications

AchieVe
Photoelectric sensor
Rectangular
20 x 11 x 32.4mm
IP67
Standard duty
ABS/polycarbonate
Through-beam receiver
10-30 VDC
3

Switching Output	NPN
Sensing Distance	0-10m
Operation Mode	Selectable light-on/dark-on
Switching Frequency	900 Hz
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	PVC
Connection	Pigtail
Conductor Size	26 AWG

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

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/FBM-RR-0N-0A.pdf See store item page for other formats.