BTF1M-TDTD-P Cut Sheet





Autonics photoelectric sensor, rectangular, polybutylene terephthalate housing, through-beam pair, visible red, 0-1m sensing distance, 10.8-26.4 VDC operating voltage, dark-on, PNP, 3-wire, pigtail.

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



https://www.automationdirect.com/pn/BTF1M-TDTD-P

Technical Specifications

ensor
mm
d standard duty
rephthalate
pair

Sensing Distance	0-1m
Operation Mode	Dark-on
Switching Frequency	1 kHz
Light Emission	Visible red
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	PVC
Connection	Pigtail
Conductor Size	28 AWG
Includes	Mounting hardware

Agency Approvals

UL Listed File #	None
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/BTF1M-TDTD-P.pdf See store item page for other formats.