BPS3M-TDTL Cut Sheet





Autonics photoelectric sensor, rectangular, polycarbonate housing, through-beam pair, infrared, 0-3m sensing distance, 10.8-26.4 VDC operating voltage, light-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/BPS3M-TDTL

Technical Specifications

Autonics
Photoelectric sensor
Rectangular
28 x 16 x 7.5mm
IP67
Small space and standard duty
Polycarbonate
Through-beam pair
10.8-26.4 VDC
3
NPN

Sensing Distance	0-3m
Operation Mode	Light-on
Switching Frequency	1 kHz
Light Emission	Infrared
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	PVC
Connection	Pigtail
Conductor Size	24 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/BPS3M-TDTL.pdf See store item page for other formats.