

LE28-2N Cut Sheet



Leuze photoelectric sensor, rectangular, ABS plastic housing, through-beam receiver, 0-10m sensing distance, 10-30 VDC operating voltage, complementary light-on/dark-on, NPN, 4-wire, pigtail.

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



<https://www.automationdirect.com/pn/LE28-2N>

Technical Specifications

Brand	Leuze
Item	Photoelectric sensor
Shape	Rectangular
Housing Size	57.7 x 15 x 37.3mm
Thread lens size	18mm
IP Rating	IP67
Application	Standard duty
Housing Material	ABS plastic
Sensing Method	Through-beam receiver
Operating Voltage	10-30 VDC
Number of Wires	4

Switching Output	NPN
Sensing Distance	0-10m
Operation Mode	Complementary light-on/dark-on
Switching Frequency	500 Hz
IO-Link Compatible	No
Cable Length	6.5ft/2m
Jacket Material	PUR
Connection	Pigtail
Conductor Size	24 AWG
Includes	Mounting hardware

Agency Approvals

UL Listed File #	E203683
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/LE28-2N.pdf>
See store item page for other formats.