



**Product No: EX-11B**

**PANASONIC ULTRA-SLIM PHOTOELECTRIC SENSOR, NPN EX-11B**

### General Information

Brand	PANASONIC
Product Type	Safety Sensor
Type	Standard, Thru-beam front sensing

### Technical Attributes

Emitting Element	Red LED (modulated)
Output Operation	Dark-ON
Current Consumption (mA)	10 or less
Operating State/Fault Indication	Operation - Orange LED
Outputs	NPN open-collector transistor
Rated Supply Voltage DC (V)	12 - 24
Sensing Range (mm)	150
Standard Sensing Object	ø1 mm opaque object

### Physical Attributes

Ambient Temperature Range (°C)	-25 to +55
Material	Body- Polyethylene terephthalate, Lens- Polyacrylate

### Dimensions

Weight (kg)	0.02
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### Protection & Standards

Degree of Protection	IP67
Pollution Degree	3

### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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