

Product No: CZ-172B

PANASONIC U-SHAPED PHOTOELECTRIC SENSOR CZ-172B

FEATURES

- Equipped with Short-circuit protection
- Sunlight resistant
- Metal sleeved mounting holes
- Perfect for low temperature environment
- High speed response



General Information

Brand	PANASONIC
Product Type	Photoelectric Sensor

Technical Attributes

Current Consumption (mA)	<15
Illuminance (lx)	100000
Insulation Resistance (MΩ)	20
Output Operation	ON when not in light
Outputs	NPN
Rated Supply Voltage DC (V)	12 to 24
Resistance to Shock (m/s ²)	500
Response Time (ms)	<0.5
Sensing Range (mm)	50
Sensor Type	Standard Photoelectric
Withstand Voltage AC (V)	1000 for 1 minute

Physical Attributes

Ambient Temperature (°C)	-30 to +55
Cable Type	3 core cabtyre
Enclosure Material	Polycarbonate
Net Weight (g)	80
Relative Humidity	35 to 85%

Shape	U-shaped
Storage Temperature (°C)	-30 to +70

Dimensions

Cable Cross Section (mm ²)	0.3
Cable Length (m)	2

Protection & Standards

Degree of Protection	IP65
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Resources

Product catalogue (Flipbook)	Download from here
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