SLDN3002M5 Datasheet

Product Name // Photoelectric sensor SLDN3002M5

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// Product Description:

- Light Source=Red LED
- Sensing Distance=2 - 30mm
- Sensing Method=Reflective, Diffuse
- Voltage - Supply=12 - 24 VDC
- Response Time=<0.5 ms
- Ingress Protection=IP67
- Body Material=SUS 316L
- Connection Method=M5
- Cable Length=2M
- Operating Temperature=-10 +50 °C
- Operating Humidity=35% - 85%(No condensation)
- Vibration Resistance=10-50Hz double amplitudes, X. Y. Z. each direction 2 hours
- Shock Resistance=1000m/s², X.Y.Z each direction 6 times

// General Information:

Product Display Title:	Photoelectric Sensor
Product Family:	Sensors
Product Series:	Photoelectric Sensors
Body Material:	SS 316L
Cable Length:	2m
Connection Method:	M5
Ip Rating:	IP67
Light Source:	Red LED
Max Operating Temperature:	+50°C
Min Operating Temperature:	-10°C
Operating Humidity:	35% - 85%(No condensation)
Operation Mode:	Dark on
Output Configuration:	PNP
Response Time:	<0.5 ms
Sensing Distance:	2 - 30mm
Sensing Method:	Reflective, Diffuse
Shock Resistance:	1000m/s², X.Y.Z each direction 6 times
Vibration Resistance:	10-50Hz double amplitudes?X. Y. Z. each direction 2 hours
Voltage Supply:	12V - 24V

// Product PDF Links

Photoelectric Sensor Series...

// Product 3D CAD Model Links

SLDN3002M53D CAD Model