

**ITEM # XUDA2PSMM8, PHOTOELECTRIC, FIBER AMPLIFIER, DIN-RAIL, 12-24 VDC**

- Photoelectric sensors specially designed to mount directly onto DIN-rail and use fiber optic technology
- Sensing range can vary with the length of fiber optic cabling used
- UL, CE, RoHS



Specifications

<b>Length</b>	1.57 in
<b>Width</b>	0.39 in
<b>Depth</b>	2.56 in
<b>Adjustment</b>	Pushbutton fine teach
<b>Indicator LED</b>	Output / Stability / Digital LED
<b>Timer</b>	No
<b>Face Material</b>	PMMA
<b>Body Style</b>	DIN-rail
<b>Housing Material</b>	Plastic - PBT
<b>Power</b>	DC
<b>Voltage Range</b>	12-24 VDC
<b>Circuit Type</b>	PNP
<b>Output Mode</b>	Light/Dark Operate
<b>Max Switching Frequency</b>	1000 or 5000 Hz
<b>Temp Range</b>	-10° to 55° C (13° to 131° F)

<b>Max Load</b>	100 mA
<b>NEMA Type</b>	4X (indoor use only)
<b>Connector Type</b>	4-pin M8
<b>Short Circuit Protection</b>	Yes
<b>Over Load Protection</b>	Yes
<b>Reverse Polarity Protection</b>	Yes
<b>Standards</b>	UL, CE Rohs
<b>Special Features</b>	Hinged cover
<b>IP Rating</b>	65