H10-TRX-1000P-DO-M8-3QD

Ultra-Miniature Photoelectric Thru-Beam Receiver

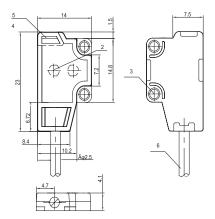


Note: The product images shown may change over time as products are updated.

Dimensions

Technical Data

Shock Resistance
Cable or Connector



1	Emitter optic axis
2	Receiver optic axis
3	Mounting hole φ2mm
4	Green LED: power on
5	Red LED: on/off
6	Connection: 2m cable

Part Number

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Features

Photoelectric sensors are used in virtually any manufacturing process with moving parts to detect products, machine parts, and a wide variety of moving objects.

For additional information, contact HTM Sensors at 800-644-1756 or service@htmsensors.com

Connection

PNP Dark-On 1 - Brown 3 - Blue 4 - Black V-



Light Source	-
Light Spot Size	-
Indicator LEDs	Output: Red Power: Green
IO-Link	No
Suppy Voltage	10-30 V DC
Max. Load Current	<= 50 mA
No Load Current	<= 20 mA
Short Circuit Protection	Yes
Reverse Polarity Protection	Yes
Output Type	PNP
Operation Mode	Dark On
Response Time 1	<=2ms
Senstivity Adjustment	-
Housing Material	PC+PBT
Lens Material	PC
IP Rating	IP67
Timer Options	-
Ambient Operating Temperature	-10 C to +55 C
Vibration Resistance	IEC 60947-5-2

IEC 60947-5-2

3-Pin M8 Male Pigtail 0.3 m

