

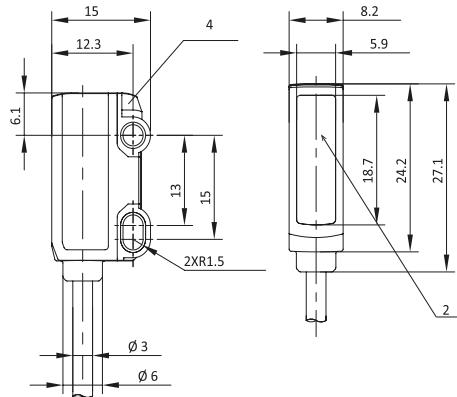
H12-TTX-2000D-2M

Miniature Photoelectric Thru-Beam Transmitter



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

Dimensions



- 1 Emitter optical axis
- 2 Receiver optical axis
- 3 Mounting hole Ø 3 mm
- 4 LED: power on
- 5 LED: on / off
- 6 Connection: 0.3 m cable

Part Number

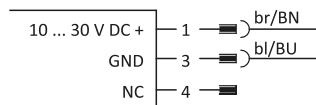
H12-TTX-2000D-2M

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



Technical Data

Sensing Range	2 m
Light Source	Infra RED LED (880 nm)
Light Spot Size	15 mm @ 200 mm / 55 mm @ 600 mm / 80 @ 1000 mm
Indicator LEDs	Power: Green
IO-Link	No
Supply Voltage	10-30 V DC
Max. Load Current	-
No Load Current	<= 18 mA
Short Circuit Protection	Yes
Reverse Polarity Protection	Yes
Output Type	-
Operation Mode	-
Switching Frequency	-
Sensitivity Adjustment	-
Housing Material	PC+PBT
Lens Material	PC
IP Rating	IP67
Timer Options	-
Ambient Operating Temperature	-10 C to +50 C
Vibration Resistance	EN 60068-2-6
Shock Resistance	EN 60068-2-27
Cable or Connector	2 m Cable



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