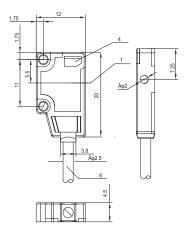
Ultra-Miniature Photoelectric Thru-Beam Transmitter Side View



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

Dimensions



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 H10-TSTX-1000D-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

Technical Data

Cable or Connector

Light Source	Red LED (630 nm)			
Light Spot Size	130 mm at 1m range			
Indicator LEDs	Power: Green			
IO-Link	No			
Suppy Voltage	10-30 V DC			
Max. Load Current				
No Load Current	<= 20 mA			
Short Circuit Protection	Yes			
Reverse Polarity Protection	Yes			
Output Type	-			
Operation Mode	-			
Response Time 1	-			
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			
Shock Resistance	IEC 60947-5-2			

2 m Cable

Connection

Transmitter

