

GDT-2 Laser Sensor with Conditioner for Trigger and RPM measurement

Capable of sensing reflecting light signal from mark on rotating shaft to supply instrument with trigger or rotating speed signal.

Specifications:

GDT-2 Output signal: TTL impulse generated when switch from black to white

Indicator: LED, flash when there is an impulse

Operating Temperature Range: 0~50 Celsius degree

RPM range: 60 ~ 24000 r/minute

Mounting method: M18 × 1

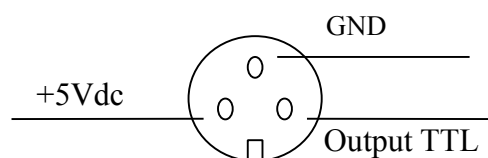
Laser distance to the shaft: 30~150 mm

Connector type: Sendig 301(plug supplied together)

Power source: 4.5~5.5Vdc, 28mA

Dimension (mm): 95(Length) × 36(width) × 27(High)

Weight: 50g



Connection at Tacho Sensor