

37986-HD

Through Beam Type Opto Interrupter Sensor 12VDC

Small General-purpose Photoelectric Sensor.
E3JK-5DM1-5L infrared (660nm) Through-beam Photo Electric
Sensor and E3JK-5L I/R Source

Mode: "Dark" (Beam Blocked) NO Contact ON

Power: 12VDC @ ~2W

Range: 5m ± 10% max

Response Time: (ON OFF): 30ms max

Turn ON Delay: ~1.5ms

Operating Temperature: -25°C to 55°C,

Operating Humidity: 45% to 85% (No icing or condensation)

Relay: SPDT

Rated: 3A / 250VAC

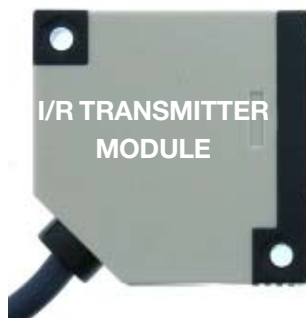
Leads: ~1.9M

Includes Mounting Hardware

L: 59mm **W:** 50mm **T:** 18mm **WT:** .8



POWER
BROWN: +12V
BLUE: -



<5M



POWER
BROWN: +12V
BLUE: -

RELAY
WHITE: COMMON
BLACK: NO (Normally Open)
GRAY: NC (Normally Closed)

Beam Not Blocked: NC is Closed, NO is Open

Beam Blocked: NC is Open, NO is Closed

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