

Product Release Announcement

Month of Release: December 2008

TURCK
works

Industrial
Automation



08-SEN-014

Solid State Sensors for Higher Current Switching

Overview

TURCK's new high current (6 Amp) solid state output sensor is now available for ordering. These sensors are ideal for mobile equipment applications with higher current switching cycles, such as incandescent lights, solenoids or relays, and are highly resistant to shock and vibration. Rated for IP 67 protection, these sensors replace TURCK's current 6 Amp relay output sensor.

Markets

- Mobile equipment

Strengths

- 6 Amp output for higher current switching
- Solid state provides longer life
- -40 to 70° C operating range
- Overload protected

Product Specifications

- 30 mm chrome plated brass barrel standard; stainless steel available upon request
- 12 mm sensing range, shielded
- 6 Amp output load
- 10-30 VDC operating voltage
- IP 67
- Higher shock and vibration resistance

Availability

Available now for ordering

Part Number	ID Number	Description
BI12-G30-AM6/37X/S97	T1711200	Normally open
BI12-G30-VM6/37X/S97	T1711290	Normally open/normally closed