

# Optocouplers Information



## Product Line

ISOCOM offers a complete and comprehensive line of Optocouplers suitable for all commercial applications.

### Products include:

- Transistors (Singles, Duals, & Quads)
- AC Inputs (Singles, Duals, & Quads + Single 6 Pin Devices)
- Schmitt Triggers (Single Channel, Microprocessor Compatible)
- Darlington (Singles, Duals, & Quads)
- Triacs (Standard & Zero Crossing Devices)
- Low Power Couplers (Single, Dual, & Quad - Transistor & Darlington Devices)

### Features

- CTR Range  
10% to 600% for Transistor Detectors  
1000% min for Darlington Detectors
- Isolation Voltage  
7500v
- Collector to Emitter Voltage Range  
30v to 400v
- Peak Triac Blocking Voltage up to 800v

### Options

- UL, BSI, VDE, Nemko, EN60950 Safety Approved Devices
- 10mm Lead Spread (G-Form)
- SMT Lead Configuration (Gull Wing) for DIP Packages
- 8 Pin, Single SOIC Transistor Devices
- Tape & Reel

