



Littelfuse Sensors

Product Line Card



Expertise Applied | Answers Delivered








TTI Stocks a Wide Range of Littelfuse Sensors for Your Specific Application

The versatile line of Littelfuse sensors provide the technologies, packaging, mounting options, and sensing range to fit your most exacting applications. The line includes reed and Hall Effect sensing technologies covering a range of speed, proximity, level, and flow. Littelfuse sensors are excellent choices for home appliances, white goods, industrial products, smart meters, and many other applications.
























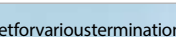

Reach your local sales team at 1.800.CALL.TTI

Littelfuse Hall Effect Sensors, Reed Sensors and Reed Relays – Now in Stock at TTI

Hall-Effect Sensors

P/N	IMAGE	SIZE	TYPE	PACKAGE
55100		Miniature	Analog; 2 or 3 Wire Digital Switch or Digital Latch	Flange Mount
55110		Standard	3 Wire Digital Switch or Digital Latch	Flange Mount
55140		Standard	Analog; 2 or 3 Wire Digital Switch or Digital Latch	Flange Mount
55075		Geartooth	3 Wire Digital Switch	Threaded Barrel
55505		Geartooth	3 Wire Digital Switch	Flange Mount

Reed Sensors

P/N	IMAGE	VOLTAGE	SIZE	TYPE	PACKAGE
59010		175 / 200	Sub-miniature	NO	Firecracker
59020		170 / 175	Miniature	NO	Firecracker
59021		170 / 175	Miniature	NO	Firecracker
59022		140 / 200	Small	NO; NC; CO	Firecracker
59025		300 / 450	Small	NO; NOHV; NC; CO	Firecracker
59030		175 / 300	Small	NO	Firecracker
59040		140 / 200	Small	NO; NC; CO	Press Fit Firecracker
59045		200 / 250	Miniature	NO	PCB Mount
59050		300 / 450	Small	NO; NOHV	PCB Mount
59060		300 / 450	Small	NO; NOHV; NC; CO	Stainless Steel Threaded
59065		300 / 450	Small	NO; NOHV; NC; CO	Plastic Threaded Barrel
59070		300 / 450	Small	NO; NOHV; NC; CO	Plastic Threaded Barrel
59075		300 / 450	Heavy Duty	NO; NOHV; NC; CO	Stainless Steel Threaded
59085		300 / 450	Standard	NO; NOHV; NC; CO	Vane
59105		300 / 450	Standard	NO; NOHV; NC	Flange Mount
59125		300 / 450	Standard	NO; NOHV; NC	Pinned Flange
59135		300 / 450	High Temperature	NO; NOHV; NC; CO	Flange Mount
59140		300 / 450	Miniature	NO; NOHV; NC; CO	Flange Mount
59145		300 / 450	Standard	NO; NOHV; NC; CO	Flange Mount
59150		300 / 450	Standard	NO; NOHV; NC; CO	Flange Mount
59165		200 / 250	Miniature	NO	Moulded MDSR-7
59170		200 / 250	Sub-miniature	NO	Moulded MDSR-10
59210		200 / 250	Small	NC	Lever Arm
59250		200 / 250	Standard	NO	Push Fit Clip
59630		300 / 450	Small	NO; NOHV; NC; CO	Integral Float Magnet

*Seeadatasheetforvariousterminationoptions

Reed Relays

P/N	IMAGE	SIZE	TYPE	PACKAGE
HE3300		Miniature	NO; NOHV; CO	SIL
HE3600		Miniature	NO	SIL
HE700		Miniature	NO; NOHV; NC; CO	DIL

Common Applications

Appliances



- Blenders
- Coffee Brewers
- Dishwashers
- Refrigerators
- Rice Cookers
- Washing Machines

Metering



- Electric Meters
- Gas Meters
- Water Meters

Industrial



- Oil and Gas/Hazardous Locations
- Solar

HVAC



- Air Conditioners
- Boilers and Condensers
- Heat Pumps
- Refrigeration Systems

Security



- Electronic Door Locks
- Smoke Detectors
- Windows/Door Security Systems