

Safety is vital

Protect both people and machinery
with affordable safety devices

NEW!

Magnetic
Safety Switches
Starting at:
\$69.00



IDEM Non-Contact Magnetic Safety Switches

Non-contact safety switches are preferred in applications designed so no physical contact typically takes place between the switch and actuator.

These high-quality magnetic switches manufactured by IDEM are available in a wide range of housing form factors and plastic or stainless steel housings.

Use non-contact safety switches when:

- A high level of protection against tampering is required
- Reduced wear from frequent mechanical contact is desired
- Poor guard alignment exists. These switches allow greater tolerances, making them ideal for applications where precise guidance of guards is difficult.
- There is exposure to contamination or where there are strict hygiene standards; for example, in the food industry.
- A long service life is required. The switches are mechanically non-wearing, insensitive to shock and vibration, and resistant to moisture and extreme temperatures.

These non-contact magnetic safety switches provide a wide (>10mm) sensing distance and a high tolerance to misalignment after sensing.

Two types of switches offer varying degrees of protection. The xxR series are simple magnetic reed switches designed to conform to IEC 60947-5-3.

Coded non-contact safety switches (xxC series) use coded magnets to close the circuits, offering even more protection. The safety switch and actuator work together so that the actuating element only operates when it is within the switch's response range and the code on the actuator matches that of the switch.

Magnetic safety switches start at just \$69.

www.automationdirect.com

Go online or call to get complete information,
request your free catalog, or place an order.

1-800-633-0405

www.automationdirect.com/safety-switches



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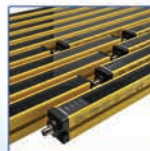
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Hand Protection



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