

# Safety is vital

and now everyone can afford more!



## Don't let price stand in the way of making a machine or process as safe as possible

It could cost you a lot more in the long run. But you don't need to overpay to get reliable, high-performance safety devices that conform to all the latest standards. Our prices on safety relays, switches and light curtains mean you can do even more to protect what's important.

### Safety relays protect people and machines.

- Single and dual channel safety relays for E-stop and safety gate applications
- Two-hand Control units for positive protection
- Light curtain controller modules are used in conjunction with light curtains for monitoring/control

### Safety switches with key or hinge interlocks, limit switches and cable pull switches give precise, quick action.

- Visible operation
- Immunity to electromagnetic disturbances
- Electrically separated contacts with positive opening operation on N.C. contacts
- Actuation speeds of 0.5 m/s (max) to 0.01 m/s (minimum)
- IEC 947-5-1, EN 60947-5-1, UL 508, CSA C22.2 No 14 approvals

### Safety light curtains in finger (14mm) or hand (30mm) protection resolutions

- Protective height: **14mm resolution - 142 to 1045mm**  
**30mm resolution - 279 to 1827mm**
- Operating distance: **14mm resolution - up to 3.5 mches**  
**30mm resolution - up to 12 mches**
- Double PNP outputs
- M12 quick-disconnect models (order cable separately)
- IP65 rated; Type 4 and Category 4 PL e

### JUST A FEW PRICES ON SAFETY DEVICES

#### Product Description

AutomationDirect  
Price/Part Number

Safety light curtain with 30mm resolution - 24VDC, sender and receiver pair (sold separately) 0.25 to 12 meter operating distance, 279mm protective height, safety category 4

**\$250.00**

YBB-30S4-0250-G012 (sender)

**\$275.00**

YBB-30R4-0250-G012 (receiver)

Safety limit switch, pull-reset action, plunger actuator, 30mm plastic body, 1/2 NPT

**\$12.75**

AP2R11X11

Safety relay module, single channel, for E-stop circuits, 24 VDC, 2 N.O. contacts

**\$88.00**

LG5924-02-61-24

AutomationDirect prices are U.S. published prices as of March 2011. Prices subject to change without notice.

[www.automationdirect.com/safety](http://www.automationdirect.com/safety)

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