## SH4-14-0300-B-5 Cut Sheet





Datasensing safety light curtain, sender/receiver pair, finger protection, 24 VDC, 14mm resolution, 300mm protected height, 0.2-10m operating distance, safety category Type 4, IP65 IP67, (2) 5-pin M12 quick-disconnect.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/SH4-14-0300-B-5

## **Technical Specifications**

| Brand              | Datasensing          |
|--------------------|----------------------|
| Item               | Safety light curtain |
| Light Curtain Type | Sender/receiver pair |
| Function           | Finger protection    |
| Input Voltage      | 24 VDC               |
| Beam Resolution    | 14mm                 |
| Protected Height   | 300mm                |
| Operating Distance | 0.2-10m              |

| Safety Category        | Туре 4                         |
|------------------------|--------------------------------|
| Switching Output       | (2) OSSD outputs               |
| Connection             | (2) 5-pin M12 quick-disconnect |
| IP Rating              | IP65 IP67                      |
| Configurable           | No                             |
| Includes               | Mounting hardware              |
| Additional Information | Purchase cable separately      |

## Agency Approvals

| UL Listed File #     | E528761                |
|----------------------|------------------------|
| UL Recognized File # | None                   |
| UL Hazardous File #  | None                   |
| CE                   | View CE declarations   |
| CSA File #           | None                   |
| RoHS Status          | Yes (See CE Doc)       |
| EU REACH             | View EU REACH document |

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/SH4-14-0300-B-5.pdf See store item page for other formats.