SH4-30-0600-S-8 Cut Sheet





Datasensing safety light curtain, sender/receiver pair, hand protection, 24 VDC, 30mm resolution, 600mm protected height, 0.2-20m operating distance, safety category Type 4, IP65 IP67, (1) 5-pin and (1) 8-pin M12 quick-disconnect.

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



https://www.automationdirect.com/pn/SH4-30-0600-S-8

Technical Specifications

| Brand | Datasensing |
|--------------------|----------------------|
| Item | Safety light curtain |
| Light Curtain Type | Sender/receiver pair |
| Function | Hand protection |
| Input Voltage | 24 VDC |
| Beam Resolution | 30mm |
| Protected Height | 600mm |
| Operating Distance | 0.2-20m |
| Safety Category | Type 4 |

| Switching Output | (2) OSSD outputs |
|------------------------|--|
| Connection | (1) 5-pin and (1) 8-pin M12 quick-disconnect |
| IP Rating | IP65 IP67 |
| Configurable | No |
| Light Curtain Features | Manual/automatic restart, reset, external device monitoring and alignment mode |
| Includes | Mounting hardware |
| Additional Information | Purchase cable separately |

Agency Approvals

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|----------------------|------------------------|
| 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/SH4-30-0600-S-8.pdf See store item page for other formats.