YBB-30K4-1000-G012 Cut Sheet





Contrinex safety light curtain, sender/receiver pair, hand protection, 24 VDC, 30mm resolution, 1048mm protected height, 0.25-12m operating distance, safety category Type 4, IP65 IP67, (2) 5-pin M12 quick-disconnects.

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



https://www.automationdirect.com/pn/YBB-30K4-1000-G012

Technical Specifications

| Brand | Contrinex |
|------------------------|-----------------------------------|
| Item | Safety light curtain |
| Light Curtain Type | Sender/receiver pair |
| Function | Hand protection |
| Input Voltage | 24 VDC |
| Beam Resolution | 30mm |
| Protected Height | 1048mm |
| Operating Distance | 0.25-12m |
| Safety Category | Type 4 |
| Switching Output | (2) OSSD outputs |
| Connection | (2) 5-pin M12 quick-disconnects |
| IP Rating | IP65 IP67 |
| Configurable | No |
| Includes | Mounting hardware and testing rod |
| Additional Information | Purchase cable separately |

Agency Approvals

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|----------------------|------------------------|
| UL Listed File # | E321951 |
| 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 |