

SLS-M5-1708-E Cut Sheet



Datalogic safety laser scanner, area protection, 275 degrees operating angle, 0.05–5.5m operating distance, 3 safety operating zones, 24 VDC, safety category Type 3, IP65, (1) 17-pin, (2) 8-pin, and (1) 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/SLS-M5-1708-E>

Technical Specifications

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|-------------------------------|----------------------|
| Brand | Datalogic |
| Item | Safety laser scanner |
| Series | Sentinel |
| Scanner Type | Enhanced master |
| Function | Area protection |
| Operating Angle | 275 degrees |
| Angular Resolution | 0.1 degree |
| Operating Distance | 0.05–5.5m |
| Safety Operating Zones | 3 |

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| Configurable | Yes |
| Input Voltage | 24 VDC |
| Switching Output | (3) pair OSSD outputs |
| Safety Category | Type 3 |
| Scanner Features | Warning zones, muting and restart capability |
| IP Rating | IP65 |
| Connection | (1) 17-pin, (2) 8-pin, and (1) 4-pin M12 quick-disconnect |
| Additional Information | Purchase cable separately |

Agency Approvals

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| UL Listed File # | E528762 |
| 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/SLS-M5-1708-E.pdf>
See store item page for other formats.