

PLS101-112

Industrial automation components

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| Manufacturer | Sick |
| Catalog number | pls101-112 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Legacy / discontinued |

Technical specification

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| Weight | 1.75 kgs |
| Component Specifications | pls101 |
| Signal Type | 24 |
| Voltage | 24 V |
| Power | 30 W |
| Signal Level | 24 V |

Description

The Sick PLS101-112 is a photoelectric laser scanner designed for safety applications in industrial environments. Operating at 24 VDC with a maximum power consumption of 30 W, it offers a resolution of 70 mm at a distance of 4 meters and a response time of less than 80 ms. The device is housed in an IP65-rated enclosure, ensuring protection against dust and water ingress. This model is discontinued by the manufacturer but remains a reliable choice for safety scanning needs.