

DATALOGIC - SG4-FINGER

SG4-14-180-OO-E

SG4-14-180-OO-E 14mm RES EDM

- Range up to 6 m
- Protection height 150-1800 mm
- Type 4 (PLe SIL 3)
- Compact profile



PRODUCT DESCRIPTION

SG4-Finger is a safety light curtain with a range of up to 6 metres.

This Type 4 light curtain maintains the highest safety level according to the latest safety standards EN ISO 13849-1 and EN 62061.

SG4-Finger curtain has built-in monitored reset, an input for monitoring of external contactors and two solid state safety outputs which are also electronically monitored.

This means that the SG4-Finger can work as a "standalone" unit if required and is not in need of any special control unit.

TECHNICAL DATA

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|-------------------------------------|---|
| Additional features | EDM, reset (automatic/manual), test input |
| Approvals | CE, cULus, TÜV |
| Cable connection receiver | M12, 8-pole |
| Cable connection transmitter | M12, 4-pole |
| Cable length max | 50 m |
| Contact current max | 0.5 A |
| DC | 99 % |
| Function | Manual/automatic restart, EDM |
| In compliance with | EMC, LVD, MD |
| IP class | IP65 |
| LED indication | 6 x LED, 7-segment (SSD) display |

