

DATALOGIC - SG4-FINGER

SG4-14-045-OO-E

SG4-14-045-OO-E 14mm Res Type

- 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

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

