



EN Operating instructions. page 1
Original

Purpose

The SFB-Y-SLCG-COM adapter is designed to connect a SLC-COM light curtain or a SLG-COM light grid to the SFB safety field box. With the Y-adapter, the emitter and receiver of the optoelectronic protective device can be connected to a device slot X0 – X7 of the SFB.



The electrical connection may only be carried out by authorized personnel.

Subject to technical modifications.

| SFB Y adapter | Ordering code |
|---------------------------------------|---------------|
| SFB-Y-SLCG-COM-8P-S-G-1,0M-BK-2-X-A-4 | 103032866 |

Technical Data

| | |
|-----------------------------------------------|-------------------|
| Rated operating voltage adapter: | 30 VDC |
| Rated operating current adapter: | 2 A |
| Ambient temperature: | -25 °C ... +75 °C |
| Degree of protection: | IP67 to EN 60529 |
| M12 connector tightening torque: | 1 Nm |
| M4 mounting screws adapter tightening torque: | 0.8 Nm |

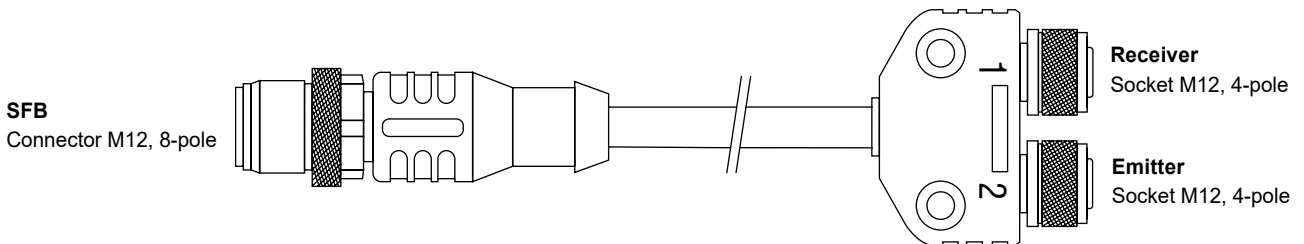
Accessories

| Connecting cables 4 pole, Receiver | Ordering code |
|------------------------------------|---------------|
| V-SK4P-M12-S-G-2,0M-BK-2-X-A-4-69 | 103002573 |
| V-SK4P-M12-S-G-3,0M-BK-2-X-A-4-69 | 103002575 |

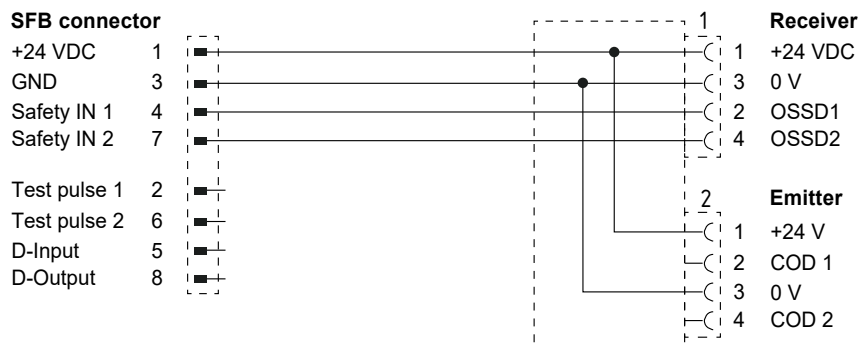
| Connecting cables 4 pole, Emitter | Ordering code |
|-----------------------------------|---------------|
| V-SK4P-M12-S-G-2,0M-BK-2-X-A-4-69 | 103002573 |
| V-SK4P-M12-S-G-3,0M-BK-2-X-A-4-69 | 103002575 |

Further lengths on request.

Wiring



Internal pin assignment



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