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Original

Purpose

The SFB-Y-SLCG adapter is designed to connect a SLC light curtain or a SLG 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-8P-S-G-1,0M-BK-2-X-A-4	103032867

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

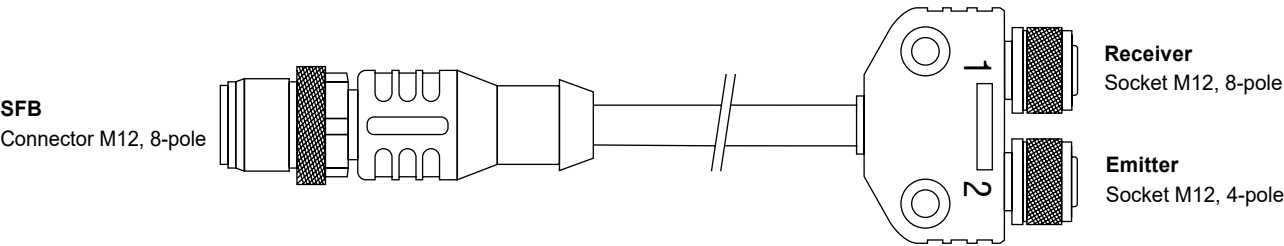
Accessories

Connecting cables 8 pole, Receiver	Ordering code
V-SK8P-M12-S-G-1,5M-BK-2-X-A-4-69	101217788
V-SK8P-M12-S-G-2,5M-BK-2-X-A-4-69	101217789
V-SK8P-M12-S-G-3,5M-BK-2-X-A-4-69	103013428
V-SK8P-M12-S-G-5,0M-BK-2-X-A-4-69	101217790
V-SK8P-M12-S-G-7,5M-BK-2-X-A-4-69	103013429

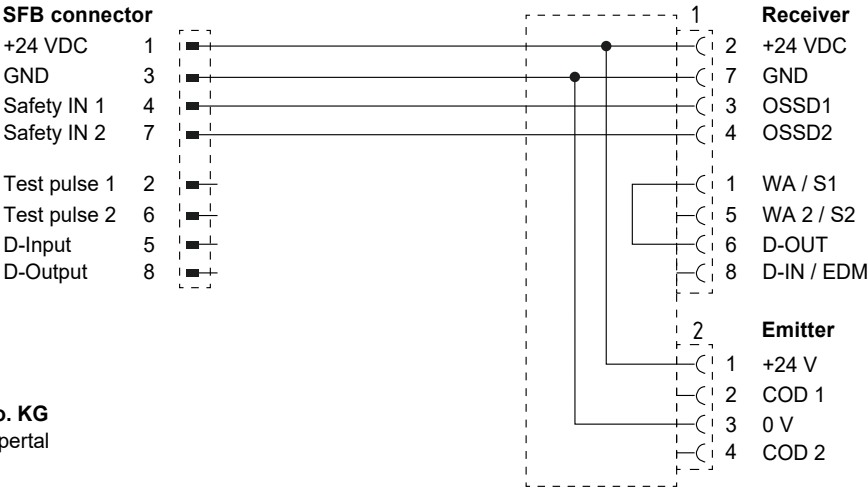
Connecting cables 4 pole, Emitter	Ordering code
V-SK4P-M12-S-G-2,0M-BK-2-X-A-4-69	103002573
V-SK4P-M12-S-G-3,0M-BK-2-X-A-4-69	103002575

Further lengths on request.

Wiring



Internal pin assignment



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