DATALOGIC - LIGHT BEAM SG BODY COMPACT MUTING

SG4-S2-050-PP-W
SG4-S2-050-PP-W 2 Beam Type 4



- Range up to 50 m
- Built-in muting
- "T" and "L" solutions

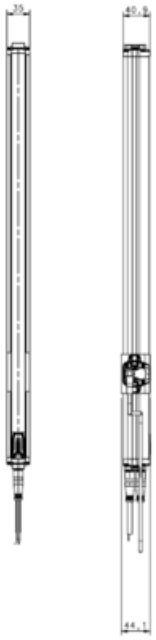
PRODUCT DESCRIPTION

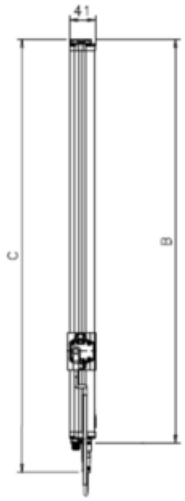
SPECIFICATIONS

Supply voltage	24 V DC
Function	Manual/Automatic restart, Override, Muting, EDM
IP Class	IP65
Material of body	Aluminium
Temperature range to	55 °C
Temperature range from	0 °C
Approvals	CE, cULus, TÜV
Scope	0,5-50 m

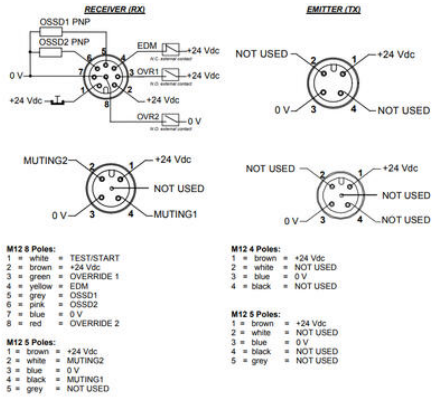
Protection height	500 mm
PL	e (EN ISO 13849-1)
SIL	3 (EN IEC 61508)
Voltage Tolerance	±20 %
Cable Length Max	50 m
Conforming To	EMC, LVD, MD
Contact Current Max	0.5 A

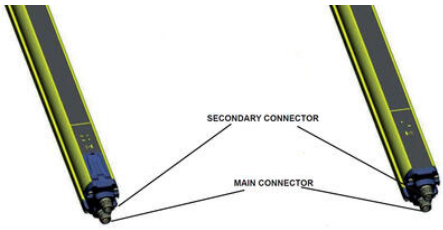
Distance Max	50 m
Number Of Beams	2

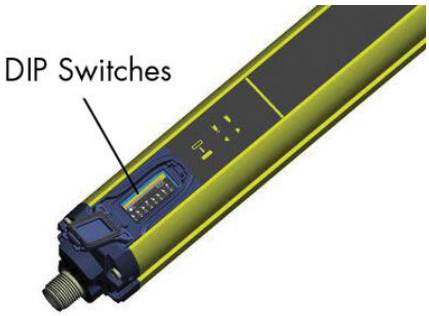


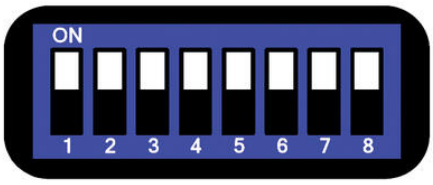


MODEL	B (mm)	C (mm)
SG 2 050	653	700
SG 3 080	953	1000
SG 4 090	1053	1100
SG 4 120	1353	1400



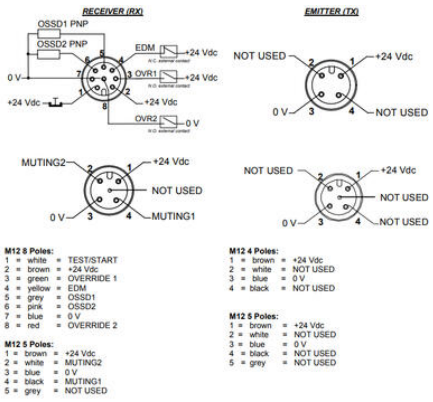


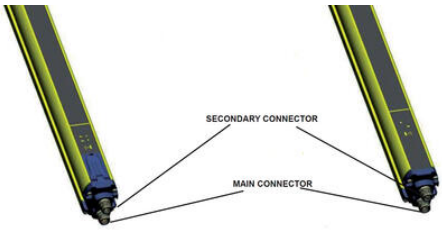


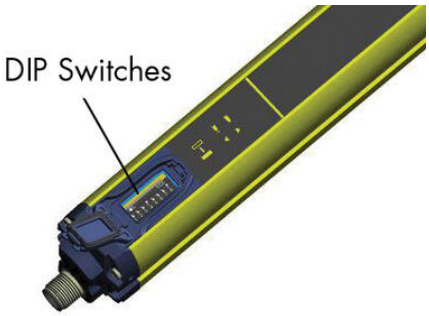


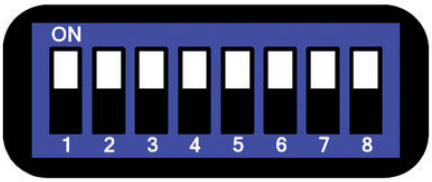
dip-sw	Function	ON	OFF
1,5	Muting time-out	10 min	∞
2,6	Muting	T config. (4 beams)*	L config. (2 beams)
3,7	EDM	Deactivated	Activated
4,8	Reset	Automatic	Manual

* "Cross-beam muting is configurated in the same way as T-muting.









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