DATALOGIC - LIGHT BEAM SG BODY BIG

SG4-B2-050-OO-E
SG4 Body Big, 2-beam, EDM, 6-60m



- Range up to 60m
- 2, 3 alt. 4 beams
- Type 4 according to EN 61496-1

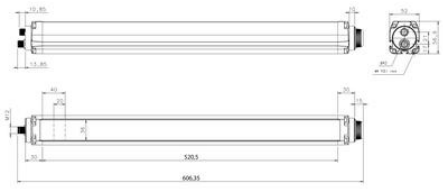
PRODUCT DESCRIPTION

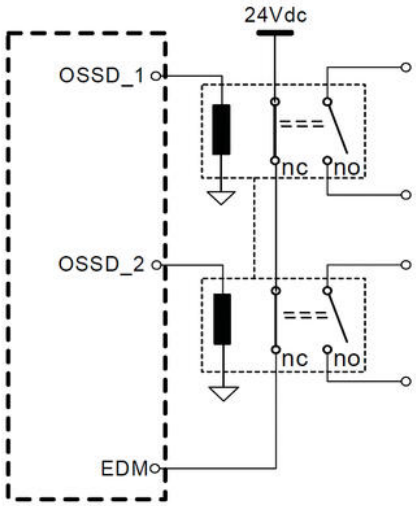
SPECIFICATIONS

Supply voltage	24 V DC
Function	EDM, Manual/Automatic restart
IP Class	IP65
Material of body	Aluminium
Temperature range to	55 °C
Temperature range from	0 °C
Approvals	CE, cULus, TÜV
Scope	6-60 m

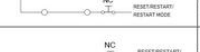
Protection height	500 mm
PL	e (EN ISO 13849-1)
SIL	3 (EN IEC 61508)
Voltage Tolerance	±20 %
Cable Length Max	70 m
Conforming To	EMC, LVD, MD
Contact Current Max	0.5 A

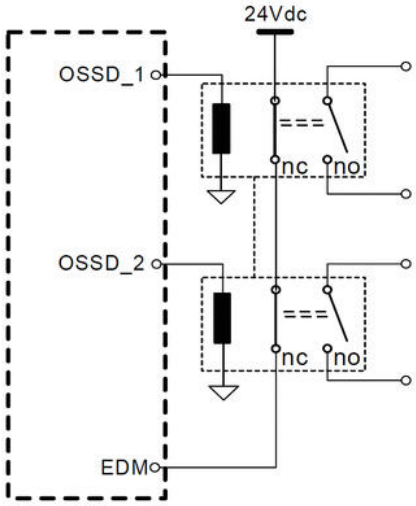
Distance Max	60 m
Number Of Beams	2



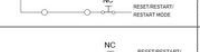


RX	TX
	
M12 8 poles: 1 = white = RESET/RESTART/RESTART MODE 2 = brown = 24V 3 = green = EDM ENABLE 4 = yellow = EDM 5 = grey = OSSD1 6 = pink = OSSD2 7 = blue = 0V 8 = red = EARTH	M12 5 poles: 1 = brown = 24V 2 = white = TEST 3 = blue = 0V 4 = black = EARTH 5 = grey = N.C.

RESET/RESTART/ RESTART MODE		Automatic restart
RESET/RESTART/ RESTART MODE		Manual restart



RX	TX
	
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RESET/RESTART/ RESTART MODE		Automatic restart
RESET/RESTART/ RESTART MODE		Manual restart