

LASER Through-Beam Light Barrier LLAS 600.2 S4 (Transmitter)

- Range 750 m
- Stainless steel housing M40
- Test function for simulation of object detection
- Plug S4 (M12 x 1 A)



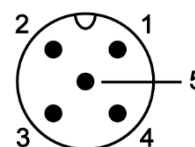
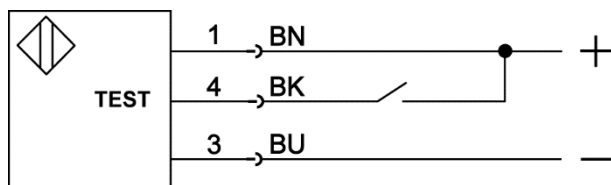
Product Characteristics

Type	LLAS 600.2 S4
Connection	Art.-No.
Plug S4 (M12x1 A)	5070A
Suitable receivers	LLXSS 600, LLXSA 600, LLXSB 600
Application	Material detection of cold and hot objects

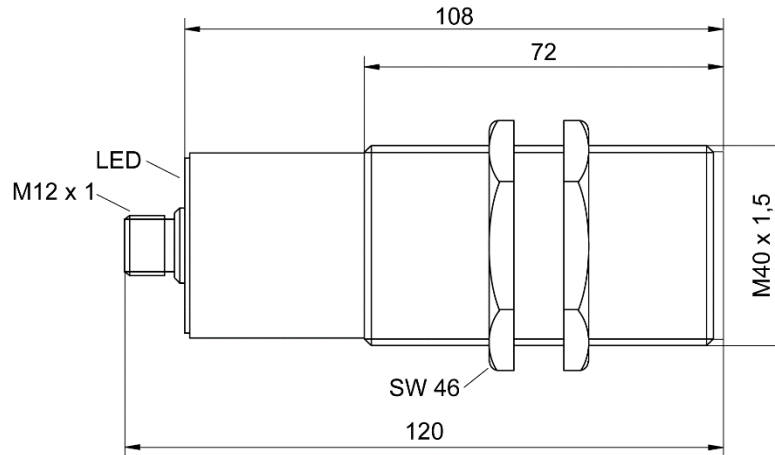
Technical Data

Function	Transmitter
Range max.	750 m
Operation range	500 m
Light type	LASER (green 520 nm), class 2 (EN 60825-1)
Light power adjustable	no
Supply voltage	10 - 30 V DC
Ripple	max. 15 %
Test function	yes
Current consumption	< 20 mA
Digital communication	no
Ambient temperature	-25 to +70 °C
Protection class	IP 67
Housing material	stainless steel
Functional display	LED

Connection



Dimension (mm)



Accessories (in scope of supply)

	Type	Art.-No.
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Accessories (not in scope of supply)

	Type	Art.-No.
Connection cable 2 m, 3 wire, with straight female plug S4 (M12 x 1 A)	ST043/3-2	9850I
Connection cable 5 m, 3 wire, with straight female plug S4 (M12 x 1 A)	ST043/3-5	9850X
Connection cable 10 m, 3 wire, with straight female plug S4 (M12 x 1 A)	ST043/3-10	9850Y
Mounting angle adjustable	DAK 305	6913E
Mounting angle fixed	DAK 304	6913D
Air-purge unit	DAK 303	6913C

Further information

	Document
Manual	BDA_LX_S_LLX_S_Einweg_D_E.pdf