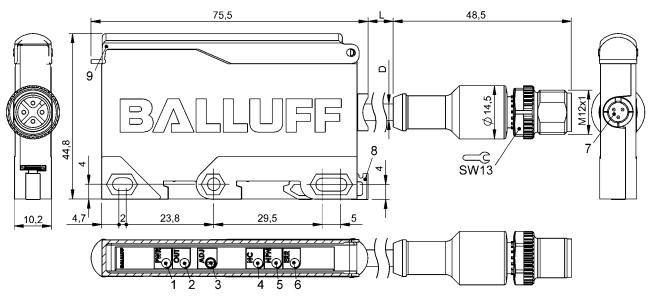
BAE SA-CS-025-YP-BP00,3-GS04

Order Code: BAE00L9

BVLLUEL



1) LED Power, 2) LED function indicator, 3) Sn, 4) LED N.C. function active, 5) Switching stage NPN, active, 6) LED Error, 7) Plug connection sensor, 8) DIN rail mount 35mm, 9) Flap

Electrical data

Switching output







Basic features	
Approval/Conformity	CE UKCA cULus WEEE
Basic standard	IEC 60947-5-2
Series	BAE
Display/Operation	
Adjuster	Trimmer potentiometer
Function indicator	yes
Power indicator	yes
Setting	Sensitivity (Sn)
Electrical connection	
Cable diameter D	4.50 mm
Cable length L	0.3 m
Connection	M12x1
Polarity reversal protected	yes
Protection against device mix-ups	yes
Short-circuit protection	ves

0.33 μF
25 mA
1230 VDC
75 V DC
50 mA
24 V
200 ms
10 μΑ
100 Hz
DC -13
2 V
-1070 °C
IP40
405 a
405 a

PNP/NPN NO/NC programmable

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Material

Mechanical data

Cover cap material PA
Cover material PBT
Housing material PBT
Material jacket PUR

 Dimension
 10.5 x 45 x 75.5 mm

 Mounting part
 Screw M3

 DIM ENLEGO22 rail 25 rail

DIN EN-50022 rail 35 mm DIN EN-50045 rail 15 mm

Remarks

Please observe EMC-conformal cable routing. All measuring and norm vales in the data sheet are referenced to 2 m single-ended cordset. max. load current: 50mA with UL approval, <50 to 100mA possible, but without UL approval

The potentiometer does not have a fixed stop, but can be turned endlessly without destroying anything.

If no change in the switching signal is detected, the potentiometer should be turned forwards or backwards until a signal change occurs at the output.

For more information about MTTF and B10d see MTTF / B10d Certificate

Indication of the MTTF- / B10d value does not represent a binding composition and/or life expectancy assurance; these are simply experiential values with no warranty implications. These declared values also do not extend the expiration period for defect claims or affect it in any way.

Connector Drawings



Wiring Diagrams

