



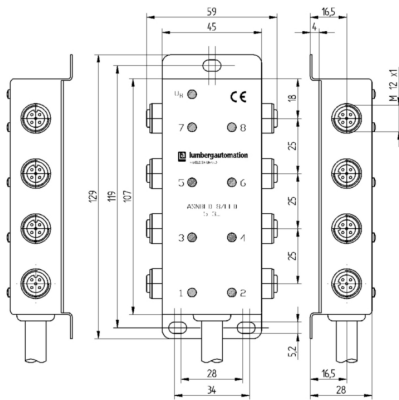
**Product:** [ASNBLD 8/LED 5-3-389](#)

ASB, 8 ports, LED, stainless steel housing, side connections

### Product Description

ASB, 8 ports, LED, stainless steel housing, side connections

### Technical Drawing



Typ	Anschluss- möglichkeit	Polzahl	Farbkennung
ASNBLD 8 / LED 5-3 ...	8-fach	3	1 = braun (+)
			2 = n.c.
			3 = blau (-)
			4 = weiß (1)
			grün (2)
			gelb (3)
			grau (4)
			rosa (5)
			rot (6)
			schwarz (7)
			violett (8)
			5 = n.c.
			braun/weiß = Diagnose, low active
			grün/gelb = Schutzleiter auf Gehäuse

### Technical Specifications

#### Product Description

Brand:	Belden
Product Sub Family:	Classic stainless steel
Item Description:	ASNBLD 8/LED 5-3-389
I/O Connection:	M12, 5/3-poles, A-coded
Number of Ports:	8
I/O Wiring Configuration:	single I/O per port
Control Cable Interface:	Open End

#### General Data

Housing Material:	stainless steel
Protection Degree / IP Rating**:	IP67, IP69k
Potted:	Yes
Dimensions (W x H x D):	59 mm x 28 mm x 129 mm
Ambient Temperature (Operation)*:	-25 °C to 70 °C
Pollution Degree:	3 acc. to EN 60664-1, VDE 0110-1
Contact Base Material:	CuZn
Contact Bearer Material:	PVC

O-Ring Material:	EPDM
Fastening Torque (I/O Connection):	M12: 0.5 Nm

## Power Supply

Status Indicator (System Supply):	LED green
Actuator Supply Voltage (Nominal):	24 V DC (SELV/PELV)
Actuator Supply Voltage (Range):	10 V DC to 30 V DC

## Digital Input Channels

Input Wiring:	2-, 3-, 4-wire
Sensor Type:	PNP

## Digital Output Channels

Output Wiring:	2-, 3-wire
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## Port Channels

Current per Connector:	max. 1,5 A
Current per Module:	max. 1,5 A
Status Indicator (Port):	Status Indicator (Port)

## Safety & Environmental Compliance

CE:	Yes
RoHS Compliant:	Yes
China RoHS-Compliant:	Yes

## Notes

Protection Degree / IP Rating Note:	** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector.
System Power Supply Connection Note:	*do not connect / disconnect under voltage!

## Variants

Item #	Item Description	Cable Length
93197	ASNBLD 8/LED 5-3-389/7 M	7 m

Update and Revision:	Revision Number: 0.57 Revision Date: 03-04-2023
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