



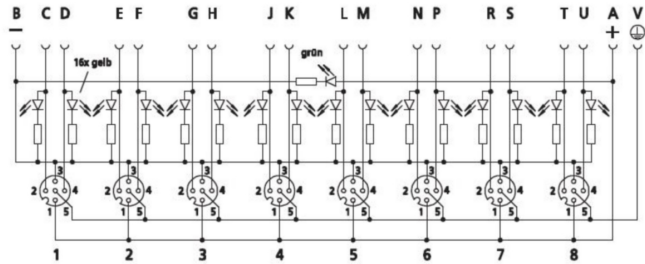
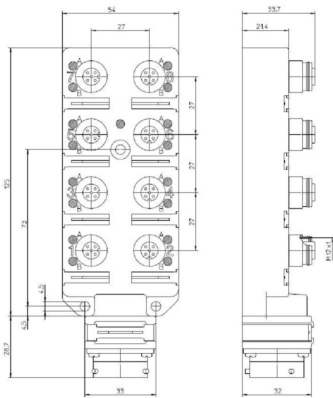
Product: [ASBSVB 8/LED 5](#)

ASB with FIXCON connector, 8 ports, LED, M23 connection bayonet lock, double I/O per port

Product Description

ASB with FIXCON connector, 8 ports, LED, M23 connection bayonet lock, double I/O per port

Technical Drawing



Typ ASBSVB 8 / LED 5		Anschluss-möglichkeit 8 - fach	
Polzahl		Steckerbelegung	
5		A 24 V	K Eingang 4/4
		B 0 V	L Eingang 5/2
19		C Eingang 1/2	M Eingang 5/4
		D Eingang 1/4	N Eingang 6/2
		E Eingang 2/2	P Eingang 6/4
		F Eingang 2/4	R Eingang 7/2
		G Eingang 3/2	S Eingang 7/4
		H Eingang 3/4	T Eingang 8/2
		J Eingang 4/2	U Eingang 8/4
			V PE

Technical Specifications

Product Description

Brand:	Belden
Product Sub Family:	Classic
Item Description:	ASBSVB 8/LED 5
I/O Connection:	M12, 5-poles, A-coded
Number of ports:	8
I/O Wiring Configuration:	double I/O per port
Control Cable Interface:	M23, 19-poles

General Data

Housing Material:	Plastic, TPU
Housing Color:	Orange
Protection Degree / IP Rating**:	IP67
Potted:	Yes
Dimensions (W x H x D):	54 mm x 34 mm x 154 mm
Ambient Temperature (Operation)*:	-15 °C to 80 °C
Pollution Degree:	3 acc. to EN 60664-1, VDE 0110-1
Contact Base Material:	CuZn

Contact Bearer Material:	PA
O-Ring Material:	FKM
Fastening Torque (I/O Connection):	M12: 0.5 Nm

Power Supply

Status Indicator:	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
Galvanically Isolated:	No

Port Channels

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

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
11139	ASBSVB 8/LED 5

Update and Revision:	Revision Number: 0.19 Revision Date: 04-08-2022
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