



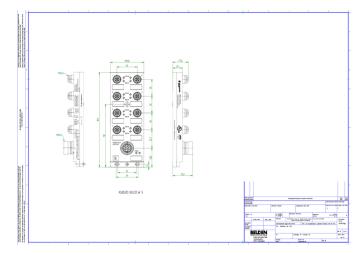
# Product: <u>ASBSVD 8/LED W 5</u>

ASB with FIXCON connector, 8 ports, LED, integrated fuses, M23 connector, double I/O per port

## **Product Description**

ASB with FIXCON connector, 8 ports, LED, integrated fuses, M23 connector, double I/O per port

## **Technical Drawing**



# **Technical Specifications**

## **Product Description**

Brand:	Belden
Product Sub Family:	Classic
Item Description:	ASBSVD 8/LED W 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:	PBT + ASA
Housing Color:	Black
Protection Degree / IP Rating**:	IP67
Potted:	No
Dimensions (W x H x D):	60 mm x 36 mm x 169 mm
Ambient Temperature (Operation)*:	0 °C to 60 °C
Pollution Degree:	3 acc. to EN 60664-1, VDE 0110-1
Contact Base Material:	M12, CuSn   M23, CuZn
Contact Bearer Material:	PA
O-Ring Material:	FKM
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
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:	$^{\star\star}$ 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

75653	ASBSVD 8/LED W 5

pdate and Revision:	Revision Number: 0.27 Revision Date: 03-04-2023
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