



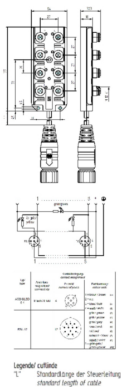
Product: [RSU 12-ASB 8/LED 5-4-331](#) 

ASB with FIXCON connector, 8 ports, LED, M23 12-poles

Product Description

ASB with FIXCON connector, 8 ports, LED, M23 12-poles

Technical Drawing



Technical Specifications

Product Description

Brand:	Belden
Product Sub Family:	Classic
I/O Connection:	M12, 5/4-poles, A-coded
Number of Ports:	8
I/O Wiring Configuration:	single I/O per port
Control Cable Interface:	M23, 12-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 30,3 mm x 127 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:	ASB: PA M23: PBT
O-Ring Material:	FKM
Fastening Torque (I/O Connection):	M12: 0.5 Nm

Digital Input Channels

Sensor Type:	PNP
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Safety & Environmental Compliance

CE:	Yes
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
45558	RSU 12-ASB 8/LED 5-4-331/10 M
45559	RSU 12-ASB 8/LED 5-4-331/15 M
45676	RSU 12-ASB 8/LED 5-4-331/20 M
65235	RSU 12-ASB 8/LED 5-4-331/7,5 M
45641	RSU 12-ASB 8/LED 5-4-331/5 M

Update and Revision:	Revision Number: 0.49 Revision Date: 03-04-2023
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