

**Product:** [ASB 4/LED 4U-12-328](#) 

ASB, 4 ports, 4-poles, C-coded

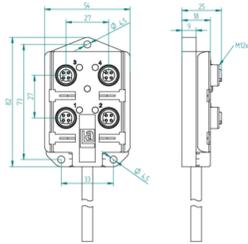


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### Product Description

ASB, 4 ports, 4-poles, C-coded

### Technical Drawing



### Technical Specifications

#### Product Description

Brand:	Belden
Product Sub Family:	Classic
I/O Connection:	M12, 4-poles, C-coded
Number of Ports:	4
I/O Wiring Configuration:	single I/O per port
Control Cable Interface:	Open End

#### 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 25 mm x 82 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 (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:	** 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
12835	ASB 4/LED 4U-12-328/20 M

Update and Revision:	Revision Number: 0.46 Revision Date: 03-04-2023
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