

# Product: <u>ASB 4/LED 5-4-328</u> ☑

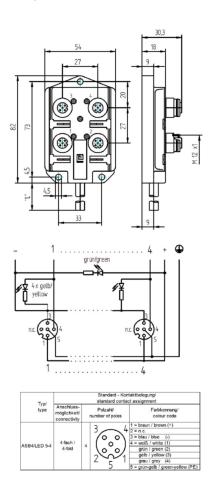
ASB with FIXCON connector; 4 ports; LED



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Product Description ASB with FIXCON connector; 4 ports; LED

## **Technical Drawing**



## **Technical Specifications**

#### **Product Description**

Brand:	Belden	
Product Sub Family:	Classic	
I/O Connection:	M12, 5/4-poles, A-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 / Black (ESD variant)	
Protection Degree / IP Rating**:	IP67	
Potted:	Yes	
Dimensions (W x H x D):	54 mm x 30,3 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):	Status Indicator (Port)

# Safety & Environmental Compliance

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

#### Approvals

UL:	cULus Listed, UL 508
UL-File:	E104696
CSA:	Yes, via UL

#### 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
60644	ASB 4/LED 5-4-328/5 M	5 m
69997	ASB 4/LED 5-4-328/5 M ESD	5 m
60643	ASB 4/LED 5-4-328/10 M	10 m
69998	ASB 4/LED 5-4-328/10 M ESD	10 m
60619	ASB 4/LED 5-4-328/15 M	15 m
60621	ASB 4/LED 5-4-328/20 M	20 m
60622	ASB 4/LED 5-4-328/25 M	25 m
Update	and Revision:	Revision Num

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