

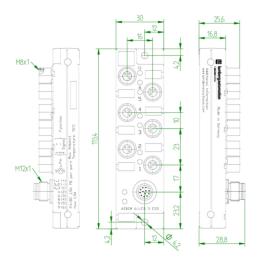


Product: <u>ASBSM 6/LED3 ESD</u> ☑

LioN-S passive, 6 ports, LED, M12 connector, ESD-capable material

Product Description LioN-S passive, 6 ports, LED, M12 connector, ESD-capable material

Technical Drawing



Technical Specifications

Product Description

Brand:	Belden
Product Sub Family:	LioN-S passive
Item Description:	ASBSM 6/LED3 ESD
I/O Connection:	M8, 3-poles, A-coded
Number of Ports:	6
I/O Wiring Configuration:	single I/O per port

M12, 12-poles, A-coded

General Data

Housing Material:	PBT + ASA
Housing Color:	Black
Protection Degree / IP Rating**:	IP67
Potted:	No
Dimensions (W x H x D):	30 mm x 28,8 mm x 115 mm
Ambient Temperature (Operation)*:	-25 °C to 70 °C
Pollution Degree:	3 acc. to EN 60664-1, VDE 0110-1
Contact Base Material:	M8, CuSn M12, CuZn
Contact Bearer Material:	PA
O-Ring Material:	FKM
Fastening Torque (I/O Connection):	M8: 0.3 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

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