

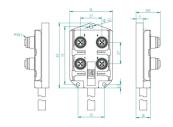


Product: <u>ASB 4 5-4-328</u> ☑

with FIXCON connector; 4 ports

Product Description with FIXCON connector; 4 ports

Technical Drawing



Kontaktbelegung | wiring diagram affectation des contacts

1/4 weiß.white,blanc 2/4 grün,green,vert 3/4 gelb.yellow,jaune 4/4 grau,grey.grls C1 braun,brown,brun C3 blau,blue,bleu Earth grün/gelb, green/yellow, vert,jaune



Pla	Function
1	C1
2	n.c.
3	C3
4	Signal
5	Signal Earth

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
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

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

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
60555	ASB 4 5-4-328/10 M
60587	ASB 4 5-4-328/15 M
60588	ASB 4 5-4-328/20 M
60640	ASB 4 5-4-328/5 M

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