

# M12 Rugged Distribution Boxes, Two Signals Per Socket, On-Board M23 Connection, with or without LED

### ASBSV-R 4 5-4 | ASBSV-R 8 5-4

### ASBSV-R 4/LED 5-4 | ASBSV-R 8/LED 5-4

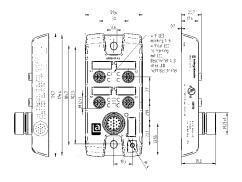




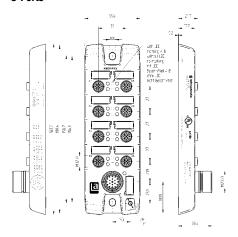
#### 4- and 8-Ports

ASBSV-R pluggable actuator/sensor distributor, 4 and 8 x M12 ports, 4-poles, with or without LED operating and function display, two signals per socket, ground connection, M23 connection for the control cable, 12-poles

#### 4-Ports



#### 8-Ports



#### **Pin Assignments**

## A-Ports

## A-P

## Be Certain with Belden



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#### **Technical Data**

#### **Environmental Conditions**

Degree of protection IP65 / IP67

Pollution severity 3

Operating temperature range -40°C / +80°C (dragchain and UL max. 60°C)

Materials

Contact CuZn, pre-nickeled and gold-plated

Contact bearer TPU-GF
Housing Zinc die casting

O-ring FKM

**Electrical Data** 

Rated voltage 30 V

Rated current\* 4 A per outlet / 12 A max. total; at 40°C

 $\begin{array}{ll} \mbox{Rated impulse voltage} & 32 \mbox{ V} \\ \mbox{Contact resistance} & \leq 5 \mbox{m} \Omega \\ \mbox{Insulation resistance} & > 10^9 \ \Omega \\ \end{array}$ 

#### **Additional Technical Data**

operation display: LED Green Function display / channel status:

LED Channel A: Yellow LED Channel B: White

Part Number		Ports	Characteristics
ASBSV-R 4 5-4	ASBSV-R 4/LED 5-4	4	
ASBSV-R 8 5-4	ASBSV-R 8/LED 5-4	8	

<sup>\*</sup> only in locked position with its proper counterparts or dust covers