

## M8 Actuator/Sensor Distribution Boxes

# ASBSM.../LED

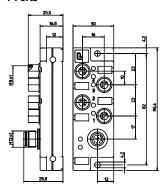


### 4-, 6-, 8-, and 10-Ports (LED)

Pluggable miniature actuator/sensor distribution box with LED operation and function indicators, top-entry, 4-10-ports, M8 socket, 3-poles, 1 signal per socket, M12 connection for the control cable.

- control cable type: RKT12-348/...M or RKWT 12-348/...M -

#### 4-Ports



### **Pin Assignments**

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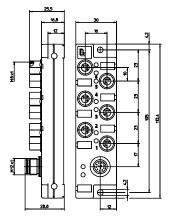
# Be Certain with Belden



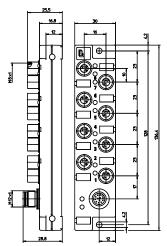
### M8 Actuator/Sensor Distribution Boxes

ASBSM 4/LED 3 | ASBSM 6/LED 3 | ASBSM 8/LED 3 | ASBSM 10/LED 3

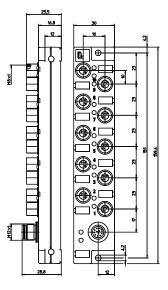
### 6-Ports



## 8-Ports



### 10-Ports



### **Technical Data**

**Environmental** 

Degree of protection

Operating temperature range

IP 67 / NEMA 6P -25°C (-13°F) / +70°C (+158°F)

Mechanical

Housing PBT

Insert PA, self-extinguishing

M8: CuSn, pre-nickeled and 0.8 Contact

microns gold-plated

M12: Brass, pre-nickeled and 0.8

microns gold-plated Brass, nickel-plated

Receptacle shell

0-ring FKM

**Electrical** 

Contact resistance ≤5mΩ 10-30 V DC Voltage rating **Current rating** 1.5 A per port 1.5 A max. total **Accessories (included)** 

ZVKM ZBR 5/10 2 M8 dust covers for unused sockets

Attachable labels:

4-Ports: 5 pieces 6- and 8-Ports: 10 pieces 10-Ports: 15 pieces

Part Number	Ports	Mating Cordsets	Mating Control Cable	Characteristics
ASBSM 4/LED 3	4	RSMV 3 or RSMWV 3	RKT 12-348 or RKWT 12-348	
ASBSM 6/LED 3	6	RSMV 3 or RSMWV 3	RKT 12-348 or RKWT 12-348	
ASBSM 8/LED 3	8	RSMV 3 or RSMWV 3	RKT 12-348 or RKWT 12-348	
ASBSM 10/LED 3	10	RSMV 3 or RSMWV 3	RKT 12-348 or RKWT 12-348	