

### M8 Actuator/Sensor Distribution Boxes

# SBS 4/LED 3

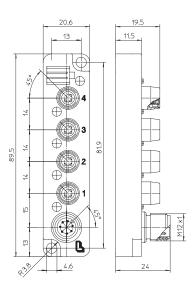


#### 4-Ports (LED)

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

control cable type: RKT 8-6-337 or RKWT 8-6-337 —

#### 4-Ports



# **Pin Assignments**

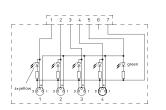
M8 / M12

### **Wiring Diagrams**









# Be Certain with Belden



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SBS 4/LED 3

#### **Technical Data**

**Environmental** 

Degree of protection IP 67 / NEMA 6P

Operating temperature range -15°C (+5°F) / +90°C (+194°F)

Mechanical

Housing TPU, self-extinguishing Insert M8: TPU, self-extinguishing

M12: PA

Contact CuSn, pre-nickeled and 0.8

microns gold-plated Brass, nickel-plated

Receptacle shell Brass
O-ring FKM

Electrical

 $\begin{array}{ll} \mbox{Contact resistance} & \leq 5 \mbox{m} \Omega \\ \mbox{Voltage rating} & \mbox{10-30 V DC} \end{array}$ 

Current rating 2 A per port / 2 A max. total

**Accessories (included)** 

ZVKM 2 dust covers for unused sockets

1 attachable label

Part Number	Ports	Mating Cordsets	Mating Control Cable	Characteristics
SBS 4/LED 3	4	RSMV 3 or RSMWV 3	RKT 8-6-337 or RKWT 8-6-337	

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