

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 – 20.6 19.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5 11.5

4,6

M12×1

24

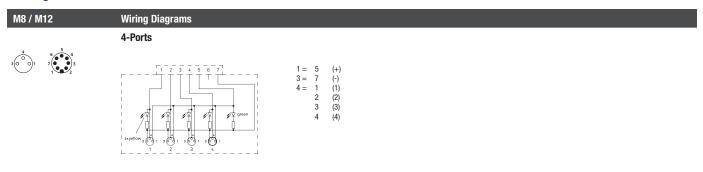
4-Ports

89.5

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Pin Assignments



Be Certain with Belden

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Technical Data

Environmental

Degree of protection Operating temperature range

Mechanical

Housing Insert

Contact

Receptacle shell 0-ring

Electrical

Contact resistance Voltage rating Current rating

Accessories (included) ZVKM IP 67 / NEMA 6P -15°C (+5°F) / +90°C (+194°F)

TPU, self-extinguishing **M8**: TPU, self-extinguishing **M12**: PA CuSn, pre-nickeled and 0.8 microns gold-plated Brass, nickel-plated FKM

 ${\leq}5m\Omega$ 10-30 V DC 2 A per port / 2 A max. total

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	

Distribution Boxes