M12 Actuator/Sensor Distribution Boxes

ASBSV...LED

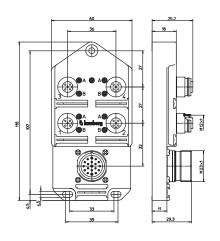


4-, 6-, and 8-Ports (LED)

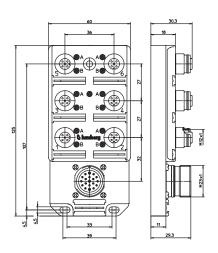
Pluggable actuator/sensor distribution box with LED operation and function indicators, 4-, 6-, and 8-ports, top-entry, M12 sockets, 5-poles, 2 signals per socket, with M23 quick-disconnect for the control cable.

control cable type: 19P: RKU 19-242/...M or RKWU 19-242/...M —

4-Ports



6-Ports



Pin Assignments

| M12 / M23 | Wiring Diagrams | SP/19 | A-Ports | G-Ports | S-Ports | S-Port

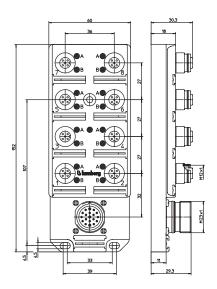
Be Certain with Belden



M12 Actuator/Sensor Distribution Boxes

ASBSV 4/LED 5 | ASBSV 6/LED 5 | ASBSV 8/LED 5

8-Ports



Technical Data

Environmental

Degree of protection IP 67 / NEMA 6POperating temperature range $-15^{\circ}\text{C} (+5^{\circ}\text{F}) / +80^{\circ}\text{C} (+176^{\circ}\text{F})$

Mechanical

Housing TPU, self-extinguishing Insert PA GF, self-extinguishing Contact CuZn, pre-nickeled and 0.8 microns gold-plated

Receptacle shell CuZn, nickel-plated

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 4 A per port / 10 A max. total

Insulation resistance $> 10^9 \, \Omega$

Accessories (included)

ZVK 2 dust covers for unused sockets

ZBS 10 attachable labels

Part Number	Ports	Mating Control Cables	Characteristics
ASBSV 4/LED 5	4	RKU 19-242/M or RKWU 19-242/M	
ASBSV 6/LED 5	6	RKU 19-242/M or RKWU 19-242/M	
ASBSV 8/LED 5	8	RKU 19-242/M or RKWU 19-242/M	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular Metric Connectors category:

Click to view products by Lumberg manufacturer:

Other Similar products are found below:

600X518037X 6STD15PCR99B70A 8R4000A16M020 8R5000A16M005 1200910002 1203580030 1200910008 1200910011 1300140094 130203-0054 1300140026 1300150099 RF-12S1N8A90DU 1-3637-600-5205 1612618 21036836414 8R4006A16M010 8R5006A18A120 1604232 1R3006A20M005 RF-12P1N8A80DU RF-12P1N8A90DU 41-40011 42-01015 4-22279-4 4-22281-1 4-22284-9 43-00113 43-01088 43-01203 41-40013 42-00008 43-00343 43-01032 43-01162 43-10000 600X518050X SACC-DSI-FS-5P-PG9-L180 SC 8R5006A16M020 8R5006A16M005 8R4000A16M010 6-22279-3 1605332 N03FA03144 1300140077 43-01338 XS2RD4265 XS2R-D426-1 XS8A-0441 859RD04-103R004