

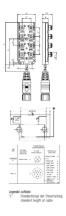


## Product: <u>RSU 12-ASB 8/LED 5-4-331</u>

# ASB with FIXCON connector, 8 ports, LED, M23 12-poles

Product Description ASB with FIXCON connector, 8 ports, LED, M23 12-poles

#### **Technical Drawing**



### **Technical Specifications**

#### **Product Description**

| Brand:                    | Belden                  |
|---------------------------|-------------------------|
| Product Sub Family:       | Classic                 |
| I/O Connection:           | M12, 5/4-poles, A-coded |
| Number of Ports:          | 8                       |
| I/O Wiring Configuration: | single I/O per port     |
| Control Cable Interface:  | M23, 12-poles           |

#### **General Data**

| Housing Material:                  | Plastic, TPU                     |
|------------------------------------|----------------------------------|
| Housing Color:                     | Orange                           |
| Protection Degree / IP Rating**:   | IP67                             |
| Potted:                            | Yes                              |
| Dimensions (W x H x D):            | 54 mm x 30,3 mm x 127 mm         |
| Ambient Temperature (Operation)*:  | -15 °C to 80 °C                  |
| Pollution Degree:                  | 3 acc. to EN 60664-1, VDE 0110-1 |
| Contact Base Material:             | CuZn                             |
| Contact Bearer Material:           | ASB: PA   M23: PBT               |
| O-Ring Material:                   | FKM                              |
| Fastening Torque (I/O Connection): | M12: 0.5 Nm                      |

#### **Digital Input Channels**

| Sensor Type:                      | PNP |  |  |  |
|-----------------------------------|-----|--|--|--|
| Safety & Environmental Compliance |     |  |  |  |
| CE:                               | Yes |  |  |  |
| RoHS Compliant:                   | Yes |  |  |  |

#### Notes

| Protection Degree / IP Rating Note:  | ** only if mounted and locked in combination with Hirschmann / Lumberg Automation connector. |
|--------------------------------------|--|
| System Power Supply Connection Note: | *do not connect / disconnect under voltage!  |

#### Variants

| Item # | Item Description             |
|--------|------------------------------|
| 45558  | RSU 12-ASB 8/LED 5-4-331/10  |
| 45559  | RSU 12-ASB 8/LED 5-4-331/15  |
| 45676  | RSU 12-ASB 8/LED 5-4-331/20  |
| 65235  | RSU 12-ASB 8/LED 5-4-331/7,5 |
| 45641  | RSU 12-ASB 8/LED 5-4-331/5 M |
| Update | and Revision:                |

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