



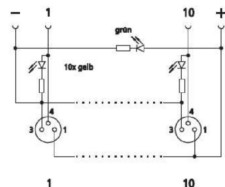
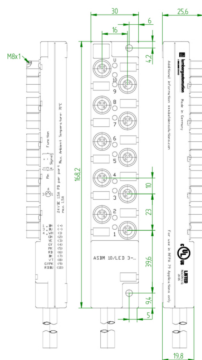
Product: [ASBM 10/LED 3-346](#)

LiON-S passive, 10 ports, LED

Product Description

LiON-S passive, 10 ports, LED

Technical Drawing



| Typ | Anschluss- möglichkeit | Polzahl | Farbkennung | | | |
|-------------------|---------------------------|---|-------------|---|---|--|
| ASBM 10/LED 3-... | 10-fach | <table border="1"> <tr> <td>3</td> <td>4</td> <td>1</td> </tr> </table> | 3 | 4 | 1 | 1 = braun (+) 3 = blau (-) 4 = weiß (1) grün (2) gelb (3) grau (4) rosa (5) rot (6) schwarz (7) violett (8) grau / rosa (9) rot / blau (10) |
| 3 | 4 | 1 | | | | |

Technical Specifications

Product Description

| | |
|---------------------------|----------------------|
| Brand: | Belden |
| Product Sub Family: | LiON-S passive |
| I/O Connection: | M8, 3-poles, A-coded |
| Number of Ports: | 10 |
| I/O Wiring Configuration: | single I/O per port |
| Control Cable Interface: | Open End |

General Data

| | |
|------------------------------------|----------------------------------|
| Housing Material: | PBT + ASA |
| Housing Color: | Black |
| Protection Degree / IP Rating**: | IP67 |
| Potted: | No |
| Dimensions (W x H x D): | 30 mm x 25,5 mm x 170 mm |
| Ambient Temperature (Operation)*: | -25 °C to 70 °C |
| Pollution Degree: | 3 acc. to EN 60664-1, VDE 0110-1 |
| Contact Base Material: | CuSn |
| Contact Bearer Material: | PA |
| O-Ring Material: | FKM |
| Fastening Torque (Fixing Screw): | M4: 1 Nm |
| Fastening Torque (I/O Connection): | M8: 0.3 Nm |

Power Supply

| | |
|------------------------------------|---------------------|
| Status Indicator (System Supply): | LED green |
| Actuator Supply Voltage (Nominal): | 24 V DC (SELV/PELV) |
| Actuator Supply Voltage (Range): | 10 V DC to 30 V DC |

Digital Input Channels

| | |
|---------------|----------------|
| Input Wiring: | 2-, 3-, 4-wire |
| Sensor Type: | PNP |

Digital Output Channels

| | |
|------------------------|------------|
| Output Wiring: | 2-, 3-wire |
| Galvanically Isolated: | No |

Port Channels

| | |
|--------------------------|-------------------------|
| Current per Connector: | max. 1,5 A |
| Current per Module: | max. 1,5 A |
| Status Indicator (Port): | Status Indicator (Port) |

Safety & Environmental Compliance

| | |
|-----------------------|-----|
| CE: | Yes |
| RoHS Compliant: | Yes |
| China RoHS-Compliant: | Yes |

Approvals

| | |
|----------|----------------------|
| UL: | cULus Listed, UL 508 |
| UL-File: | E230848 |
| CSA: | Yes, via UL |

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 |
|-----------|------------------------|
| 65358 | ASBM 10/LED 3-346/5 M |
| 65359 | ASBM 10/LED 3-346/10 M |
| 65360 | ASBM 10/LED 3-346/15 M |
| 934637921 | ASBM 10/LED 3-346/2 M |
| 934637930 | ASBM 10/LED 3-346/30 M |

| | |
|----------------------|---|
| Update and Revision: | Revision Number: 0.54 Revision Date: 03-04-2023 |
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