

Product information

ASB 8/LED 5-4-331/... M - ASB 8/LED 5-4-331/10 M

Industrial Connecting Solutions:I/O Modules:Passive distributors:M12 Passive Distributors:fixed control cable:with LED:1 signal/socket (3+PE):ASB 8/LED 5-4-331/... M

https://e-catalog.beldensolutions.com:443/link/57078-24228-255441-199791-200292-204934-204940-204946-205147/en/ASB_08_LED_5_4_331_10/uistate

| | |
|---------------------------------------|--|
| Name | ASB 8/LED 5-4-331/... M |
| |  |
| | Actuator/sensor distribution box, 8-port version, with LED operation and function indicators, combined FIXCON-/M12 socket, 4-pole, 1 signal per socket, earth connection, fixed connection cable, PUR jacket, halogen-free, black, 10 meter. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | ASB 8/LED 5-4-331/10 M |
| Order No. | 60602 |
| Description | Actuator/sensor distribution box, 8-port version, with LED operation and function indicators, combined FIXCON-/M12 socket, 4-pole, 1 signal per socket, earth connection, fixed connection cable, PUR jacket, halogen-free, black, 10 meter. |
| Number of contacts | 4 (M12) |
| Version | 8 ports |
| Color of housing | orange |
| Product characteristics | Vibration resistance, Oil resistance, Drag chains suitable |
| Classification | |
| Belden brand | Lumberg-Automation |
| Mechanical data | |
| Thread | M12 |
| LED display present | ✓ |
| Environmental conditions | |
| Environmental temperature | -15 °C ... 80 °C |
| Degree of protection (IP), mounted | IP67 |
| Pollution degree | 3 |
| Materials | |
| Housing material / Molded body | TPU, self-extinguishing |
| Contact bearer material | PA-GF, self-extinguishing |
| Contact material | CuZn (M12) |
| Contact material - Surface refinement | pre-nickel and 0.8 microns gold-plated |
| Knurled screw / nut material | CuZn, nickel-plated |
| Sealing material | FKM |
| Electrical data | |
| Contact resistance | ≤ 5 mΩ |
| Rated current In | 4 A per socket / 12 A max. at 40°C |
| Nominal voltage | 10 - 30 V DC |
| Rated voltage | 32 V |
| Insulation resistance | > 1 GΩ |
| Approvals | |
| Approvals | cURus |
| Cable | |
| Cable length | 10 m |
| Cable number | 331 |
| Cable description | Control cable |
| Color of jacket | black |
| Material of outer jacket | PUR |
| Outer diameter of the cable | 8.0 mm |

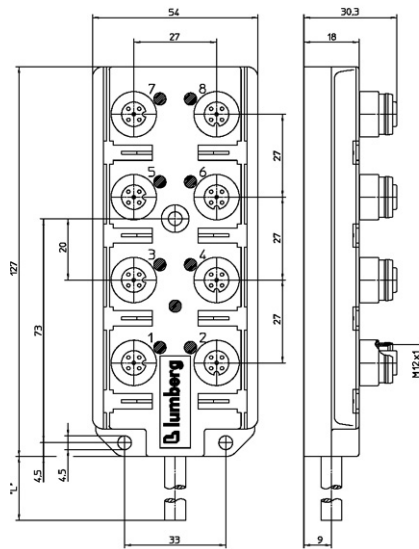
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| | |
|--|--|
| Number of conductors | 11 |
| Cable design | 8 x 0.34 mm ² + 3 x 0.75 mm ² |
| Flame resistant according to standard | IEC 60332-2, CSA FT-2 |
| Scope of delivery and accessories | |
| Scope of delivery | ZVK: 2 dust covers for unused sockets ZBS: 10 attachable labels |

Picture

Drawing



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