




Product information

**ASBV 8 5-242/... M - ASBV 8 5-242/10 M
60670**

| | |
|---|---|
| Name | |
| ASBV 8 5-242/... M | |
|  | |
| Actuator/sensor distribution box, 8-port version, combined FIXCON-/M12 socket, 5-pole, 2 signals per socket, earth connection, fixed connection cable, PUR jacket, halogen-free, black, 10 meter. | |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | ASBV 8 5-242/10 M |
| Order No. | 60670 |
| Description | Actuator/sensor distribution box, 8-port version, combined FIXCON-/M12 socket, 5-pole, 2 signals per socket, earth connection, fixed connection cable, PUR jacket, halogen-free, black, 10 meter. |
| Number of contacts | 5 (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-nickeled 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 | 60 V |
| Rated voltage | 63 V |
| Test voltage | 1.0 kV eff./60 s |
| Insulation resistance | > 1 GΩ |
| Approvals | |
| Approvals | cURus |
| Cable | |
| Cable length | 10 m |
| Cable number | 242 |
| Cable description | Cable for actuator/sensor distribution boxes |
| Color of jacket | black |
| Material of outer jacket | PUR |

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.



| | |
|--|--|
| Outer diameter of the cable | 11.6 mm |
| Number of conductors | 19 |
| Cable design | 16 x 0,5 mm ² + 3 x 1,0 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

