

Iumbergautomation A BELDEN BRAND

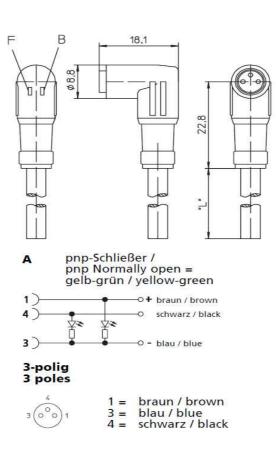
Product information RKMW/LED - RKMW/LED A 3-224/5 M 43582

| Name | RKMW/LED |
|---------------------------------------|--|
| Nume | |
| | |
| | Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female right angle connector, with snap-in joint and molded cable, LED operation and |
| | function indicator (pnp), 3 poles, PUR jacket, halogen free, black, 5 meters. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Type | RKMW/LED A 3-224/5 M |
| Order No. | 43582 |
| Description | Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female right angle connector, with snap-in joint and molded cable, LED operation and function indicator (pnp), 3 poles, PUR jacket, halogen free, black, 5 meters. |
| Note | The application of these products in harsh environments should always be checked before use. |
| Number of contacts | 3 |
| Color of housing | black translucent |
| Product characteristics | Drag chains, Oil resistance |
| Classification | |
| Belden brand | Lumberg-Automation |
| Mechanical data | |
| Type of plug-in contact | Female connector |
| Design of housing | angled |
| Thread | M8 |
| Design of electrical connection | connector M8 |
| LED display present | ✓ ✓ |
| | ▼ |
| Environmental conditions | 40.00 00.00 |
| Environmental temperature | -40 °C 90 °C |
| Degree of protection (IP), mounted | IP65 |
| Pollution degree | 3 |
| Materials | ТРИ |
| Housing material / Molded body | |
| Contact bearer material | PATPU |
| Contact material | CuZn |
| Contact material - Surface refinement | pre-nickeled and 0.8 microns gold-plated |
| Electrical data | |
| Contact resistance | < 5 mΩ |
| Rated current In | 4 A at 40°C |
| Nominal voltage | 10 - 30 V DC |
| Rated voltage | 32 V |
| Test voltage | 1.5 kV eff./60 s |
| Insulation resistance | >1 6Ω |
| Approvals | |
| Approvals | UL |
| Cable | |
| Cable length | 5m |
| Cable number | 224 |
| Cable description | Cable for sensors and actuators |



| Color of jacket | black |
|---------------------------------------|--------------------------|
| Material of outer jacket | PUR |
| Without halogens as in EN 50267-2-3 | ✓ |
| shielded | × |
| welding spark proof | × |
| Outer diameter of the cable | 4.3 mm |
| Number of conductors | 3 |
| Cable design | 3 x 0.34 mm ² |
| Conductor design | 43 x 0.10 mm |
| Flame resistant according to standard | yes |
| Picture | |

Drawing



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