



Product information RKMW - RKMW 4-225/5 M 44550

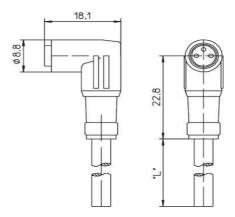
| Name | RKMW |
|---------------------------------------|---|
| | |
| | Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female right angle connector, with snap-in joint and molded cable, 4 poles, PUR jacket |
| | halogen free, black, 5 meters. |
| Delivery informations | |
| Availability | available |
| Product description | |
| Туре | RKMW 4-225/5 M |
| Order No. | 44550 |
| Description | Cordsets, single-ended, for actuator/sensors and distribution boxes, M8 female right angle connector, with snap-in joint and molded cable, 4 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 | 4 |
| Color of housing | black translucent |
| Product characteristics | Drag chains, Oil resistance |
| Classification | Dray onamo, on rooteane |
| Belden brand | Lumberg-Automation |
| Mechanical data | Europer a reconnected |
| Type of plug-in contact | Female connector |
| Design of housing | angled |
| Thread | M8 |
| | |
| Design of electrical connection | connector M8 |
| LED display present | X |
| Environmental conditions | |
| Environmental temperature | -40 °C 90 °C |
| Degree of protection (IP), mounted | IP65 |
| Pollution degree | 3 |
| Materials | |
| Housing material / Molded body | TPU |
| Contact bearer material | PATPU |
| Contact material | CuZn |
| Contact material - Surface refinement | pre-nickeled and 0.8 microns gold-plated |
| Knurled screw / nut material | CuZn, nickel-plated |
| Electrical data | |
| Contact resistance | ≤ 5 mΩ |
| Rated current In | 4 A at 40°C |
| Nominal voltage | 30 V |
| Rated voltage | 36 V |
| Test voltage | 0.8 kV eff./60 s |
| Insulation resistance | >1 GΩ |
| Approvals | |
| Approvals | UL |
| Cable | |
| Cable length | 5 m |
| Cable number | 225 |
| | |

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.



| 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 | 4.7 mm |
| Number of conductors | 4 |
| Cable design | 4 x 0.34 mm ² |
| Conductor design | 43 x 0.10 mm |
| Flame resistant according to standard | yes |
| Picture | |

Drawing



4-polig 4 poles



1 = braun / brown 2 = weiß / white 3 = blau / blue 4 = schwarz / black

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