# Five-circuit connector, ZJUN-5x35 type: for 35 mm<sup>2</sup> wires 1000V

#### **FEATURES & BENEFITS**

current circuit made of tin-plated aluminium alloy

screws coated with contact paste

can be mounted under modular equipment covers

screws coated with contact paste

# LOGISTIC DATA

| Туре                      | ZJUN-5x35 (8 PCS) |
|---------------------------|-------------------|
| Index Ergom               | R34RR-07020004303 |
| Quantity in package [pcs] | 8                 |
| Weight [g]                | 120               |



| Current circuit element material              | Al-alloy                 |
|---|--------------------------|
| Body material                                 | polyamide                |
| Cover material                                | polyamide                |
| Clamp material                                | Al-alloy                 |
| Circuit insulation length [mm]                | 19                       |
| Colour  | grey, blue, yellow-green |
| Terminal crimping shape on cord               | trapezoid                |
| Number of tracks                              | 5                        |
| Number of screws [pcs]                        | 10                       |
| Max. tightening torque (mounting bolt) [Nm]   | 6                        |
| Nominal cross-section [mm²]                   | 35                       |
| Wire cross-section (wire/cord), from to [mm²] | 2,5÷35                   |
| Dimension (H x W x D) [mm]                    | 80 x 45,2 x 40,2         |
| Max. recommended tightening torque [Nm]       | 6                        |
| Recommended screwdriver tip type (hexagonal)  | HEX: M4                  |

## **ELECTRICAL DATA**

| Continuous current AI [A]                   | 120  |
|---|------|
| Continuous current Cu [A]                   | 135  |
| Rated insulation voltage U <sub>i</sub> [V] | 1000 |

#### **CERTIFICATES & STANDARDS**

| IP degree of protection | IP20         |
|-------------------------|--------------|
| Flammability class      | UL 94 V0     |
| Standards               | EN 60947-7-1 |

### NOTE!











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