# Double-circuit connector, ZJUN-2x150 type: for 150 mm<sup>2</sup> wires 1000V

## **FEATURES & BENEFITS**

| $\checkmark$ | current circuit made of tin-plated aluminium alloy |
|--------------|--|
| $\checkmark$ | mounting to TSE 35 rail or floor                   |
| V            | compact size                                       |
| V            | screws coated with contact paste                   |
|              |  |

#### LOGISTIC DATA

| Quantity in package [pcs] | 1   |
|---------------------------|-----|
| Weight [g]                | 290 |

### **MECHANICAL DATA**

| Current circuit element material                              | Al-alloy        |  |
|---|-----------------|--|
| Body material   | polyamide       |  |
| Cover material  | polyamide       |  |
| Clamp material  | Al-alloy        |  |
| Circuit insulation length [mm]                                | 30              |  |
| Terminal crimping shape on cord                               | trapezoid       |  |
| Number of tracks  | 2               |  |
| Number of screws [pcs]  | 4               |  |
| Max. tightening torque (mounting bolt) [Nm]                   | 30              |  |
| Nominal cross-section [mm <sup>2</sup> ]                      | 150             |  |
| Wire cross-section (wire/cord),<br>from to [mm <sup>2</sup> ] | 35÷150 / 35÷150 |  |
| Dimension (H x W x D) [mm]                                    | 97 x 59 x 51    |  |
| Max. recommended tightening torque [Nm]                       | 30              |  |
| Recommended screwdriver tip type (hexagonal)                  | HEX: M8         |  |
|   |                 |  |

#### ELECTRICAL DATA

| Continuous current AI [A]                   | 290  |
|---|------|
| Continuous current Cu [A]                   | 320  |
| Rated insulation voltage U <sub>i</sub> [V] | 1000 |
| Electric strength [kV]                      | 3    |

### **CERTIFICATES & STANDARDS**

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

#### NOTE!



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| Туре          | Index Ergom       | Colour       |
|---------------|-------------------|--------------|
| ZJUN-2x150    | R34RR-07010021501 | grey         |
| ZJUN-2x150/BL | R34RR-07010021601 | blue         |
| ZJUN-2x150 PE | R34RR-07020002201 | yellow-green |

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