

Double-circuit connector, ZJUN-2x50 type: for 50 mm² wires 1000V

FEATURES & BENEFITS



current circuit made of tin-plated aluminium alloy



mounting only on TSE 35 rail



can be mounted under modular equipment covers



screws coated with contact paste



LOGISTIC DATA

Quantity in package [pcs]	6
Weight [g]	372



MECHANICAL DATA

Current circuit element material	Al-alloy
Body material	polyamide
Cover material	polyamide
Clamp material	Al-alloy
Circuit insulation length [mm]	23
Terminal crimping shape on cord	trapezoid
Number of tracks	2
Number of screws [pcs]	4
Max. tightening torque (mounting bolt) [Nm]	12
Nominal cross-section [mm ²]	50
Wire cross-section (wire/cord), from ... to ... [mm ²]	2,5÷50 / 6÷50
Dimension (H x W x D) [mm]	51 x 43,5 x 30
Max. recommended tightening torque [Nm]	12
Recommended screwdriver tip type (hexagonal)	HEX: M5

ELECTRICAL DATA

Continuous current Al [A]	145
Continuous current Cu [A]	160
Rated insulation voltage U _i [V]	1000
Electric strength [kV]	3

CERTIFICATES & STANDARDS

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

NOTE!

Type	Index Ergom	Colour
ZJUN-2x50 (6 PCS)	R34RR-07010021103	grey
ZJUN-2x50/BL (6 PCS)	R34RR-07010021203	blue
ZJUN-2x50 PE (6 PCS)	R34RR-07020002003	yellow-green

