

# Single-circuit connector ZJUN-35 type: for 35 mm<sup>2</sup> 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]	20
Weight [g]	500



## MECHANICAL DATA

Current circuit element material	Al-alloy
Body material	polyamide
Cover material	polyamide
Clamp material	Al-alloy
Circuit insulation length [mm]	19
Terminal crimping shape on cord	trapezoid
Number of tracks	1
Number of screws [pcs]	2
Max. tightening torque (mounting bolt) [Nm]	6
Nominal cross-section [mm <sup>2</sup> ]	35
Wire cross-section (wire/cord), from ... to ... [mm <sup>2</sup> ]	2,5+35
Dimension (H x W x D) [mm]	43,5 x 23,7 x 40,3
Max. recommended tightening torque [Nm]	6
Recommended screwdriver tip type (hexagonal)	HEX: M4

## ELECTRICAL DATA

Continuous current Al [A]	120
Continuous current Cu [A]	135
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!

Type	Index Ergom	Colour
ZJUN-35 (20 PCS)	R34RR-07010001603	grey
ZJUN-35/BL (20 PCS)	R34RR-07010002603	blue
ZJUN-35 PE (20 PCS)	R34RR-07020001603	yellow-green
ZJUN-35/BK (20 PCS)	R34RR-07010003303	black
ZJUN-35/RD (20 PCS)	R34RR-07010004303	red

