

Triply-circuit connector, ZJUN-3x95 type: for 95 mm² wires 1000V

FEATURES & BENEFITS



have passed the short-circuit test in conformity with IEC TS 60947-7-5:2021 for connectors working with AL conductors



mounting to TSE 35 rail or floor



can be mounted under modular equipment covers



screws coated with contact paste



LOGISTIC DATA

Quantity in package [pcs]	3
Weight [g]	710



MECHANICAL DATA

Body material	polyamide 6.6
Cover material	polyamide 6.6
Bolt material	galvanized steel coated with contact paste
Current circuit material	Al-alloy
Circuit insulation length [mm]	27
Terminal crimping shape on cord	trapezoid
Number of poles	1
Number of screws [pcs]	6
Number of tracks	3
Wire cross-section (cord) [mm ²]	16÷95
Nominal cross-section [mm ²]	95
Dimension (H x W x D) [mm]	89 x 50 x 60
Recommended tightening torque [Nm]	20
Recommended screwdriver tip type (hexagonal)	HEX: M5

ELECTRICAL DATA

Continuous current Al [A]	220
Continuous current Cu [A]	245
Rated insulation voltage U _i [V]	1000
Electric strength [kV]	4

CERTIFICATES & STANDARDS

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

NOTE!

IEC TS 60947-7-5:2021 technical standard does not apply to yellow-green connectors for protective wires

Type	Index Ergom	Colour
ZJUN-3x95	R34RR-07010022101	grey
ZJUN-3x95/BL	R34RR-07010022201	blue
ZJUN-3x95 PE	R34RR-07020002501	yellow-green

