

Data sheet

Commercial Art.No.: 96.030.0153.0

Distributor RST20I3V 3P1 F V GL

RST20i3 distribution block, 3 pole, application 250V with PE, 20A, 1 input and 3 outputs, with fastening option, coding color light grey, color of housing light grey



Commercial Art.No.	96.030.0153.0
EAN	4015573734746
Order Unit	1

Certificates / Approvals



RINA



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	light grey
Marking of poles	L, N, PE

Model

Number of inputs	1
Number of outputs	3
Type of fastening	yes
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Type of distributor	Distribution block

Material

Housing material	Polyamide
halogen free	yes
Contact material	CuZn
Fire load	0.231 kWh
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	55.5 mm
--------	---------

Width	85.8 mm
Height	31.3 mm

Classification

ECLASS 11	
ECLASS 8.1	27440603
ETIM 7.0	EC002567
ETIM 6.0	EC002567
ETIM 5.0	EC002567
ETIM 4.0	EC002567

Product compliance

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Accessories

Commercial Art.No.:	Article-type description:	Description:
05.564.4453.0	Cover for male connector GL	RST20i3/2 cover piece, for covering unused male connectors, color light grey
99.413.6205.2	Cover for female connector GL	RST20i3/2 cover piece, for covering unused female connectors, with fastening belt, color light grey
99.415.6205.2	Cover for male connector GL	RST20i3/2 cover piece, for covering unused male connectors, with fastening belt, color light grey
Z5.564.4553.0	Cover for female connector GL	RST20i3/2 cover piece, for covering unused female connectors, color light grey

Fits with

Commercial Art.No.:	Article-type description:	Description:
96.031.0053.0	Connector RST20i3F B2 ZR1 GL	RST20i3 connector, 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.032.0053.0	Connector RST20i3F S2 ZR1 V GR	RST20i3 connector, 3 pole, male, spring clamp connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.031.4053.0	Connector RST20i3S B1 ZR1 GL	RST20i3 connector, 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.032.4053.0	Connector RST20i3S S1 ZR1 V GL	RST20i3 connector, 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.031.0153.0	Connector RST20i3F B2 ZR2 GR	RST20i3 connector, 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.032.0153.0	Connector RST20i3F S2 ZR2 V GL	RST20i3 connector, 3 pole, male, spring clamp connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey

96.031.4153.0	Connector RST20I3S B1 ZR2 GL	RST20i3 connector, 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.032.4153.0	Connector RST20I3S S1 ZR2 V GL	RST20i3 connector, 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.031.4553.0	Connector RST20I3S B1 ZR3 GL	RST20i3 connector, 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 14-18mm, coding color light grey, color of housing light grey
96.032.4553.0	Connector RST20I3S S1 ZR3 V GL	RST20i3 connector, 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 14-18mm, coding color light grey, color of housing light grey
96.033.4053.0	Connector RST20I3S B1 YR1 GL	RST20i3 connector (90° angled), 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.034.4053.0	Connector RST20I3S S1 YR1 V GL	RST20i3 connector (90° angled), 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.033.4153.0	Connector RST20I3S B1 YR2 GL	RST20i3 connector (90° angled), 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.034.4153.0	Connector RST20I3S S1 YR2 V GL	RST20i3 connector (90° angled), 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.031.4253.0	Connector RST20I3S B1 ZRX GL	RST20i3 splitter connector, 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.032.4253.0	Connector RST20I3S S1 ZRX V GL	RST20i3 splitter connector, 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.031.4353.0	Connector RST20I3S B1 ZRY GL	RST20i3 splitter connector, 3 pole, female, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.032.4353.0	Connector RST20I3S S1 ZRY V GL	RST20i3 splitter connector, 3 pole, male, screw connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.032.4453.0	Connector RST20I3 S S1 ZRW V GL	RST20i3 connector, 3 pole, male, screw connection, application 250V with PE, 20A, for illumination cable, coding color light grey, color of housing light grey
96.033.0053.0	Connector RST20I3F B2 YR1 GL	RST20i3 connector (90° angled), 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.034.0053.0	Connector RST20I3F S2 YR1 V GL	RST20i3 connector (90° angled), 3 pole, male, spring clamp connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.033.0153.0	Connector RST20I3F B2 YR2 GL	RST20i3 connector (90° angled), 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.034.0153.0	Connector RST20I3F S1 YR2 V GL	RST20i3 connector (90° angled), 3 pole, male, spring clamp connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey
96.031.0253.0	Connector RST20I3F B2 ZRX GL	RST20i3 splitter connector, 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 6-10mm, coding color light grey, color of housing light grey
96.031.0353.0	Connector RST20I3F B2 ZRY GL	RST20i3 splitter connector, 3 pole, female, spring clamp connection, application 250V with PE, 20A, for cable diameters 10-14mm, coding color light grey, color of housing light grey

