product data sheet

item no. 46.050.1251.4

distributor RST16I4V 2P1 TGVGL BR

RST® MINI distribution block 1I / 2O, rated voltage 50 V / 120 V, rated current 16 A, number of poles 4, degree of protection (ip) IP66/68 (3m 2h) /IP69, number of inputs 1, number of outputs 2, pole codification 1, 2, 3, 4, color of coding/ contact carrier signal brown, ral number coding/contac



item no.	46.050.1251.4
EAN	4049088335259
order unit	100 piece(s)

certificates / approvals

technical data

general

rated current	16 A
rated voltage	50 V / 120 V
rated impulse voltage	4 kV
pollution degree	3
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	signal brown
Pole codification	1, 2, 3, 4
RAL number coding/contact insert	8002

model

number of inputs	1
number of outputs	2
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	0.262 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

dimensions

length	69.5 mm
width	36.5 mm
height	60 mm

accessories

item no.	type	description
06.562.5853.1	mounting panel für RST 16 VB SW	RST16i2...5 mounting panel for distribution block, color black
06.563.9053.1	cover for female connector SW	RST16i5/4 cover piece, for covering unused female connectors, color black
06.563.9153.1	cover for female connector SW	RST16i5/4 cover piece, for covering unused female connectors, with fastening belt, color black
06.563.9253.1	cover for male connector SW	RST16i5/4 cover piece, for covering unused male connectors, color black
06.563.9353.1	cover for male connector SW	RST16i5/4 cover piece, for covering unused male connectors, with fastening belt, color black

assembly

item no.	type	description
46.051.4551.4	connector RST16I5/4S B1 ZT6S L BR	RST® MINI connector, straight, number of poles 4, female, connection type screw connection, rated voltage 50 V / 120 V, rated current 16 A, cable diameter 7.1 - 13 mm, color of coding/ contact carrier signal brown
46.052.4551.4	connector RST16I5/4S S1 ZT6S L BR	RST® MINI connector, straight, number of poles 4, male, connection type screw connection, rated voltage 50 V / 120 V, rated current 16 A, cable diameter 7.1 - 13 mm, color of coding/ contact carrier signal brown