product data sheet

item no. 46.050.1254.0

distributor RST16I4V 2P1 TGVG GL

RST® MINI distributor, parallel connection, with fastening option to 06.562.5853.0 / 06.562.5853.1, number of poles 4, rated voltage 250 V / 400 V, rated current 16 A, number of inputs 1, number of outputs 2, color of coding/ contact carrier light grey



item no.	46.050.1254.0
EAN	4049088335235
order unit	100 piece(s)

certificates / approvals

technical data

general

rated current	16 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	3
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	light grey
Pole codification	1, 2, 3, PE
RAL number coding/contact insert	7035

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	0.26 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
06.562.5853.0	mounting panel für RST16 VB LG	RST16i2...5 mounting panel for distribution block, color light grey
06.563.9053.0	cover for female connector GL	RST16i5/4 cover piece, for covering unused female connectors, color light grey
06.563.9153.0	cover for female connector GL	RST16i5/4 cover piece, for covering unused female connectors, with fastening belt, color light grey
06.563.9253.0	cover for male connector GL	RST16i5/4 cover piece, for covering unused male connectors, color light grey
06.563.9353.0	cover for male connector GL	RST16i5/4 cover piece, for covering unused male connectors, with fastening belt, color light grey

assembly

item no.	type	description
46.051.4554.0	connector RST16I5/4S B1 ZT6 GL	RST® MINI connector, straight, number of poles 4, female, connection type screw connection, rated voltage 250 V / 400 V, rated current 16 A, cable diameter 7.1 - 13 mm, color of coding/ contact carrier light grey
46.052.4554.0	connector RST16I5/4S S1 ZT6 GL	RST® MINI connector, straight, number of poles 4, male, connection type screw connection, rated voltage 250 V / 400 V, rated current 16 A, cable diameter 7.1 - 13 mm, color of coding/ contact carrier light grey