

Data sheet

Commercial Art.No.: 46.050.0153.1

Distributor RST16I5B 3P1 F G V SW

RST16i5 compact distribution unit, 5 pole, application 250/400V with PE, 16 A, 1 input and 3 outputs, fastening option, coding color black, color of housing black



Commercial Art.No.	46.050.0153.1
EAN	4049088258473
Order Unit	1

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	black
Color of separate housing (only for modular versions)	black
Marking of poles	1, 2, 3, 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	Compact distributor

Material

Housing material	Polyamide
halogen free	yes
Contact material	CuZn
Fire load	1.787 kWh
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	160 mm
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Width	104 mm
Height	57.2 mm

Classification

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

Fits with

Commercial Art.No.:	Article-type description:	Description:
46.051.4553.1	Connector RST16i5 S B1 ZT6 SW	RST16i5 connector, 5 pole, female, screw connection, application 250/400V with PE, 16A, for cable diameters 7.1-13mm, coding color black, color of housing black
46.052.4553.1	Connector RST16i5 S S1 ZT6 SW	RST16i5 connector, 5 pole, male, screw connection, application 250/400V with PE, 16A, for cable diameters 7.1-13mm, coding color black, color of housing black