Data sheet

Commercial Art.No.: 96.030.0253.1

Distributor RST20I3V 3P1 V SW

RST20i3 distribution block, 3 pole, application 250V with PE, 20A, 1 input and 3 outputs, without fastening option, coding color black, color of housing black

Commercial Art.No.	96.030.0253.1
EAN	4015573735255
Order Unit	1

Certificates / Approvals

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	black
Marking of poles	L, N, PE

Model

Number of inputs	1
Number of outputs	3
Type of fastening	No
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	0.224 kWh
Insulation components continous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	55.5 mm

Width	69.6 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:
05.564.4453.1	Cover for male connector SW	RST20i3/2 cover piece, for covering unused male connectors, color black
99.414.6205.2	Cover for female connector SW	RST20i3/2 cover piece, for covering unused female connectors, with fastening belt, color schwarz
99.416.6205.2	Cover for male connector SW	RST20i3/2 cover piece, for covering unused male connectors, with fastening belt, color black
Z5.564.4553.1	Cover for female connector SW	RST20i3/2 cover piece, for covering unused female connectors, color black

drawn construction:96.030.0153.0

Gezeichnete Ausführung: 96.030.0153.0

68

7,6

17,4

ⓑ

6,6

2,25

85,8

31,3

55,6

17,9

ⓒ

12,55

RST2013V
250V~
max.20A 600V~
20A
Type 6P

15,05

3,6

28,05

3,6

6,2

4,2

74,8

180°

ⓐ

packaging unit: per 100

Verpackungseinheit: je 100 Stk.

scale 1:1

Maßstab 1:1

69,6

ⓒ

RST2013V
250V~
max.20A 600V~
20A
Type 6P

drawn construction: 96.030.0253.0

Ausführung: 96.030.0253.0

scale 1:1

Maßstab 1:1

85,8

ⓒ

RST2013V
250V~
max.20A 600V~
20A
Type 6P

drawn construction: 96.030.0153.0

Ausführung: 96.030.0153.0

Teile-Nr.	Type	Farbe	Variante
96.030.0153.1	RST2013V_3P1_F_V__SW__	schwarz, ähnl. RAL 9005	mit Anschraubflansch
		black, similar to RAL 9005	with screwing flange
96.030.0153.0	RST2013V_3P1_F_V__GL__	grau, ähnl. RAL 7032	mit Anschraubflansch
		grey, similar to RAL 7032	with screwing flange
96.030.0253.1	RST2013V_3P1___V__SW__	schwarz, ähnl. RAL 9005	ohne Anschraubflansch
		black, similar to RAL 9005	without screwing flange
96.030.0253.0	RST2013V_3P1___V__GL__	grau, ähnl. RAL 7032	ohne Anschraubflansch
		grey, similar to RAL 7032	without screwing flange

Freitoleranz nach -				CAD - Zeichnung, keine manuellen Änderungen			1.Verwendung: -		Bl.: 1 von 1	
	/	Maßstab	-		2003	Tag	Name	Zeichnung Nr.		Index
	/		2:1	Entworfen	23.10.	Kneitz		T	96.030.0153.0 01K	c
	/			Geprüft		-				
c	30.04.2009/	Vol.	mm³	Olt.	mm²	Normgepr.	-	Ersatz für: -		
b	02.06.2004/									
a	27.01.2004/									
Buchstabe	Datum / Blatt							Benennung		
	Änderung			wieland Elektrische Verbindungen				VERTEILER DISTRIBUTION BLOCK fuer RST2013/for RST2013		