product data sheet

item no. 96.030.0153.9

distributor RST20I3V 3P1 F V BL

RST® CLASSIC distribution block 1I / 3O, rated voltage 250 V / 400 V, rated current 20 A, number of poles 3, degree of protection (ip) IP66/68 (3m 2h) /IP69, number of inputs 1, number of outputs 3, pole codification 1, 2, 3, color of coding/ contact carrier light blue, ral number coding/contact ins



item no.	96.030.0153.9
EAN	4049088545382
order unit	100 piece(s)

certificates / approvals

RINA

technical data

general

rated current	20 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	3
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	light blue
Pole codification	1, 2, 3
RAL number coding/contact insert	5012

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	0.23 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

dimensions

length	55.7 mm
width	85.8 mm
height	31.3 mm

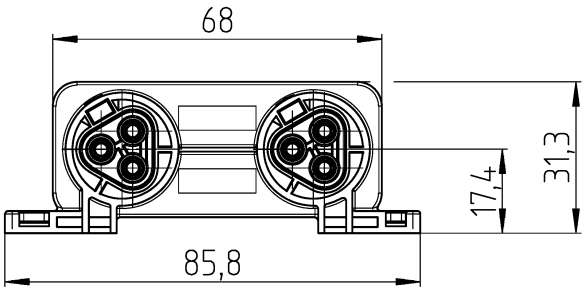
accessories

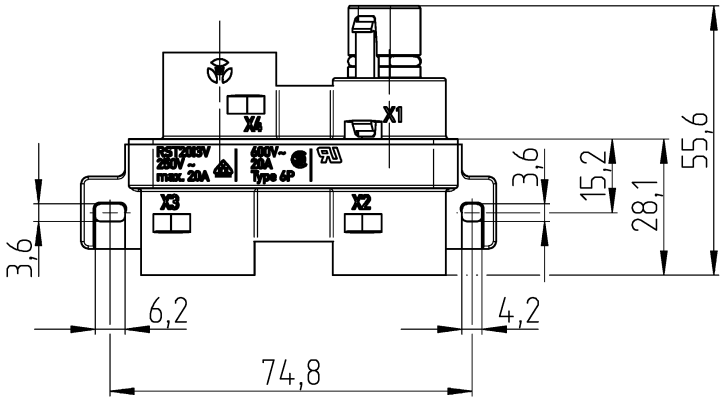
item no.	type	description
05.564.4453.1	cover for male connector SW	RST20i3/2 cover piece, for covering unused male connectors, color black
99.414.6205.2	cover for female connector SW	RST20i3/2 cover piece, for covering unused female connectors, with fastening belt, color black
99.416.6205.2	cover for 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

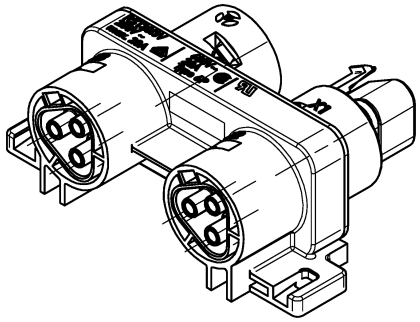
assembly

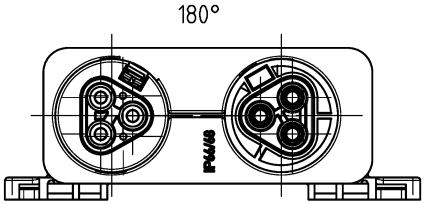
item no.	type	description
96.031.0053.9	connector RST20I3F B2 ZR1S BL0	RST® CLASSIC connector, straight, number of poles 3, female, connection type spring clamp connection, rated voltage 250 V / 400 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/ contact carrier light blue
96.032.0053.9	connector RST20I3F S2 ZR1SV BL0	RST® CLASSIC connector, straight, number of poles 3, male, connection type spring clamp connection, rated voltage 250 V / 400 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/ contact carrier light blue
96.031.4053.9	connector RST20I3S B1 ZR1S BL0	RST® CLASSIC connector, straight, number of poles 3, female, connection type screw connection, rated voltage 250 V / 400 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/ contact carrier light blue
96.032.4053.9	connector RST20I3S S1 ZR1SV BL0	RST® CLASSIC connector, straight, number of poles 3, male, connection type screw connection, rated voltage 250 V / 400 V, rated current 20 A, cable diameter 6 - 10 mm, color of coding/ contact carrier light blue

technical drawing









Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

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Tolerierung Size ISO 14405 Ⓔ / Tolerance system Size ISO 14405 Ⓔ. (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).				ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!	
Freitoleranz nach General tolerance		CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed		1. Verwendung: First Use:	Blatt: 1 von 1 Sheet: 1 of 1
/	Werkstoff / Material		Tag/Date	Name	Zeichnung Nr. / Drawing No. / Index
/	Farbe/Colour:	gezeichnet drawn	05.11.2019	Bergmann S.	96.030.0153.9 13K
/	Maßstab / Scale: 1:1	geprüft checked			
/	himmelblau, ähnl. RAL 5015 sky blue, sim. RAL 5015	Normgepr. Stand. check			Maße in mm / Dimensions are in mm
/	Vol. mm³ Oft./Srf. mm²	Ersatz für / Replacement for:			
/	wieland www.wieland-electric.com	Type: RST20i3V		Bennenung/Title: Verteiler Distribution Block	
Index / Datum / Blatt Date / Sheet Änderung / Revision					