

Product data sheet

Item No. 96.151.0153.1

Connector RST20i5C B1 ZR2 SW

RST 20i5/4 connector, 5 pole, for crimpcontact, application 250V/400V, 20A, for cable diameters 10-14mm, coding-color black, color of housing black



Item No.	96.151.0153.1
EAN	4015573932708
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	3
Mechanical coding	Code 0
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	1, 2, 3, N, PE
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	14 mm
Cable diameter 2	10 mm
Cable diameter 3	14 mm
Connection cross section stranded max.	4 mm ²
Cross section stranded 2	0.75 mm ²



Terminations per pole	1
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Model

Model	female
Connection type	Crimp
Degree of protection (IP)	IP66/68 (3m;2h) /IP69

Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

Technical drawing

Auslieferungszustand
delivery status

Für Kabeldurchm. 10-14mm
for cable diameter 10-14mm

Bestellhinweis
order info

Bilfs separat bestellen
Buchsenkontakte
02.125.55/56/57/58/21.8

female contact
02.125.55/56/57/58/21.8
must be ordered separately

Verpackungseinheit: je 100 Stück
packaging unit: per 100

Teile-Nr./ part-nr.	Farbe/ color:	Type	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Fraktionierung nach General tolerance</td> <td style="width: 10%;">/</td> <td style="width: 10%;">1:1</td> <td style="width: 10%;">Werkstoff/Material</td> <td style="width: 10%;">2005</td> <td style="width: 10%;">Tap/Gate</td> <td style="width: 10%;">None</td> <td style="width: 10%;">Zurückführung Nr. Drawing No.</td> <td style="width: 10%;">96.151.0153.0 01K</td> </tr> <tr> <td>Material</td> <td>/</td> <td>1:1</td> <td>PA66</td> <td>2005</td> <td>20.00</td> <td>None</td> <td></td> <td></td> </tr> </table>	Fraktionierung nach General tolerance	/	1:1	Werkstoff/Material	2005	Tap/Gate	None	Zurückführung Nr. Drawing No.	96.151.0153.0 01K	Material	/	1:1	PA66	2005	20.00	None		
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Material	/	1:1	PA66	2005	20.00	None															
96.151.0153.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	RST2015C B1 ZR2 V SW																			
96.151.0153.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2015C B1 ZR2 V GL																			

BUCHSEITE MIT ZUGENTLASTUNG
female connector with cable grip
(for Crimpanschluß/for crimp barrel)
Ständebefestigung 0.5 (0.5mm/0.020")