

Product data sheet

Item No. 96.152.2053.1

Device connector RST20i5C S1 M00V SW

RST 20i5/4 device connection M20, 5 pole, male, for crimpcontact, modular, application 250V/400V, 20A, coding-color black, color of housing black



Item No.	96.152.2053.1
EAN	4015573933712
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Pollution degree	3
Mechanical coding	Code 0
Rated impulse voltage	4 kV
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	1, 2, 3, N, PE
Color of separate adapter (if present)	Black

Connection Data

Cross section solid	4 mm ²
Connection cross section stranded (max.)	4 mm ²
Cross section stranded 2	0.75 mm ²
Terminations per pole	1
Wire strip length	7 mm



Model

Model	male
Connection type	Crimp
Connecting thread metric	M20
Angle of plug	Straight
Inclination	0°
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	8 mm
Built-in component	Built-in component/connector

Material

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

Dimensions

Length	66.2 mm
Width	35 mm
Height	35 mm

Technical drawing

<p>These dimensions will be supplied, unless it is otherwise specified.</p> <p>These dimensions will be supplied, unless it is otherwise specified.</p> <p>These dimensions will be supplied, unless it is otherwise specified.</p>		<p>Auslieferungszustand delivery status</p> <p>Verpackungseinheit: je 100 Stück packaging unit: per 100</p> <table border="1"> <tr> <td>96.152.2053.1</td> <td>RST2015C S1 M00V SW</td> <td>Schwarz /black</td> </tr> <tr> <td>96.152.2053.0</td> <td>RST2015C S1 M00 GL</td> <td>lichtgrau /light grey</td> </tr> <tr> <td>Bestellnummer /Order number</td> <td>Type /type</td> <td>Farbe /color</td> </tr> </table> <p>Weitere Daten siehe KATALOG oder eCatalog. www.wieland-electric.com Additional data see CATALOG or eCatalog. eshop.wieland-electric.com</p> <p>Offnungsmassbild siehe 96.031.2053.1 14K opening dimension see 96.031.2053.1 14K</p>	96.152.2053.1	RST2015C S1 M00V SW	Schwarz /black	96.152.2053.0	RST2015C S1 M00 GL	lichtgrau /light grey	Bestellnummer /Order number	Type /type	Farbe /color
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