

Product data sheet

Item No. 96.152.1053.1

Device connector RST20i5C S1 M01V SW

RST 20i5/4 device connection M25, 5 pole, male, for crimpcontact, application 250V/400V, 20A, coding-color black, color of housing black



Item No.	96.152.1053.1
EAN	4015573933750
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

**Connection Data**

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



**Model**

Model	male
Connection type	Crimp
Connecting thread metric	M25
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	42 mm
Width	35 mm
Height	35 mm

**Technical drawing**

	<p style="text-align: center;"><b>Auslieferungszustand</b> delivery status</p> <p style="text-align: center;">Verpackungseinheit: je 100 Stück packaging unit: per 100</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>96.152.1053.1</td> <td>RST2015C S1 M01V SW</td> <td>Schwarz /black</td> </tr> <tr> <td>96.152.1053.0</td> <td>RST2015C S1 M01V GL</td> <td>lichtgrau /lightgrey</td> </tr> <tr> <td>Bestellnummer /Order number</td> <td>Typ /type</td> <td>Farbe /color</td> </tr> </table> <p style="font-size: small;">Weitere Daten siehe KATALOG oder eCatalog. <a href="http://www.wieland-electric.com">www.wieland-electric.com</a> Additional data see CATALOG or eCatalog. <a href="http://eshop.wieland-electric.com">eshop.wieland-electric.com</a></p>	96.152.1053.1	RST2015C S1 M01V SW	Schwarz /black	96.152.1053.0	RST2015C S1 M01V GL	lichtgrau /lightgrey	Bestellnummer /Order number	Typ /type	Farbe /color
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<p>Offnungsmassbild siehe 96.031.1053.1 14K opening dimension see 96.031.1053.1 14K</p>	<p style="text-align: center;"><b>Bestellhinweis</b> /order info</p> <p style="font-size: x-small;">Steckerkontakte/ male contact Bitte separat bestellen /must be ordered separately DS.545.00/01/02/03/21.8</p>									
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