

Datasheet

Art.No. 96.051.4153.1

Female connector with strain relief RST20i5S B1 ZR2 SW

Connector RST20i5, 5 pole, female, screw connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: black, color of housing: black



Art.No.	96.051.4153.1
EAN	4015573861848
Order unit	1 pieces

Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	

Connection Data

Connection cross section solid	4 mm ²
Connection cross section stranded	4 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	5
Connection type	Screw connection
Degree of protection (IP)	IP66/68 (3m;2h) /IP69K

Material

Housing material	Polyamide
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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

Drawings

Technical drawing of the connector front view with dimensions: 1.8, 5, 6.2, 12.6, 6.2, 31.6, 19.5, 59.27, 19.5, 69.78.5

Auslieferungszustand
delivery status

for cable diameter 10-16mm
für Kabeldurchm. 10-16mm

Verpackungseinheit: je 100 Stück
packaging unit: per 100

M1:1

Teil-Nr./ part-nr.	Farbe/ color:	Type	
96.051.4153.1	schwarz, öhnl. RAL 9005/ black, similar to RAL 9005	RST2015S BI ZR2 V SW	
96.051.4153.0	lichtgrau, öhnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2015S BI ZR2 V 6L	

General Information	Material/Abmessung	ZUSÄTZLICHE INFORMATIONEN	Bauform
Part number	Material	Dimensions	Ordering code
96.051.4153.1	96.051.4153.0	10-16mm	96.051.4153.0 01K b
96.051.4153.0	96.051.4153.1	10-16mm	96.051.4153.0 01K b

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