

Product data sheet

Item No. 96.051.4553.0

Female connector with strain relief RST20i5S B1 ZR3 GL

Connector RST20i5, 5 pole, female, screw connection, 250V/20A, for cable diameters 13-18 mm, color of coding: light gray, color of housing: light gray



Item No.	96.051.4553.0
EAN	4015573875906
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Light grey
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/IP68

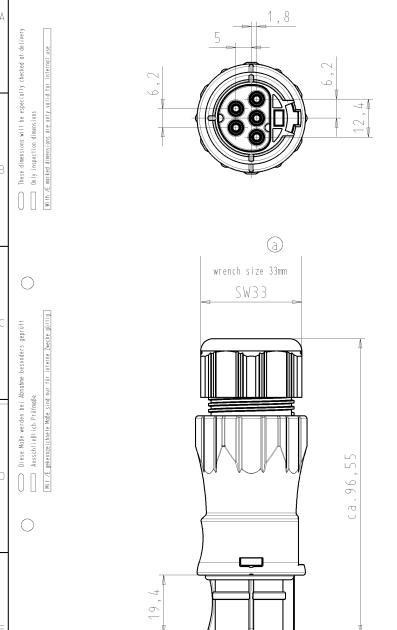
Material

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

Dimensions

Length	96.5 mm
Width	35.4 mm
Height	35.4 mm

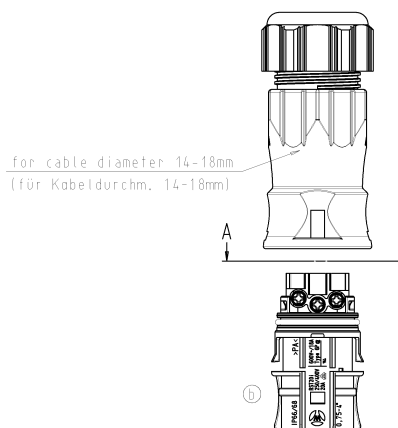
Technical drawing



These dimensions will be specially checked at delivery.
We will inspect dimensions.
DIN 9137:2012-06 (DIN 9137:2012-06) (DIN 9137:2012-06)

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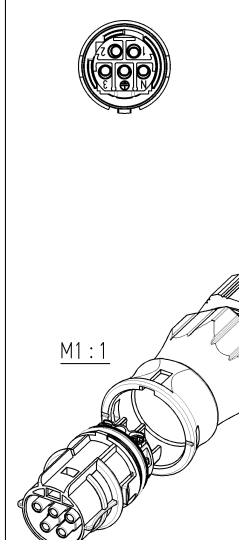
Auslieferungszustand
delivery status



for cable diameter 14-18mm
(für Kabeldurchm. 14-18mm)

Verpackungseinheit: je 100 Stück
packaging unit: per 100

A-A



M1:1

Teil-Nr./ part-nr.		Farbe:/ color:		Type	
96.051.4553.1		schwarz, ähnl. RAL 9005/ black, similar to RAL 9005		RST2015S B1 ZR3 V SW	
96.051.4553.0		lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035		RST2015S B1 ZR3 V GL	

Freitoleranz nach
General tolerance

h 07.01.2012
a 01.02.2006/
Index 00000000
Änderung/Revision

Werkstoff/Material

2005
12.12.
Kernitz

1:1

Wieland

Wieland Electric

Siehe
Tabelle

Zeichnung Nr./Drawing No.

96.051.4553.0 01K/b

BUCHSENTEIL MIT ZUGENTLASTUNG

Female connector with cord grip

Schraubenschlüssel ohne Drahtschutz/screw connection without wire protection

Standard drawing 01 standard keying 012000/0000/0000

Zeichnung Nr./Drawing No.

96.051.4553.0 01K/b

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