

Product data sheet

Item No. 96.041.4153.1

Female connector with strain relief RST20i4S B1 ZR2 SW

Connector RST20i4, 4 pole, female, screw connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: black, color of housing: black



Item No.	96.041.4153.1
EAN	4015573863224
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	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	4

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	80.4 mm
Width	34.6 mm
Height	34.6 mm

Technical drawing

Teile-Nr./ part-nr.	Farbe:/ color:	Type
96.041.4153.1	schwarz, ähnl. RAL 9005/ black, similar to RAL 9005	RST2014S B1 ZR2 V SW
96.041.4153.0	lichtgrau, ähnl. RAL 7035/ lightgrey, similar to RAL 7035	RST2014S B1 ZR2 V GL

Fraktionierung nach General: tolerance	1:1	Werkstoff/Material	2005 Kupfer CuZn	Legierung None	Zeichnung Nr./Drawing No.	96.041.4153.0 01K a
Änderung/Revision		Wieland			BUCHSENLEITE MIT ZUGENTLASTUNG female connector with cord grip Schraubenschließ ohne Drahtschutz/screw-connection without wire protection Standardkennung Ø 1250V/400V/20kA	