Datasheet

Art.No. 92.042.0058.1

Male connector GST18I4L S1V SW

Device connectors, PCB mount, GST18i4, 4 pole, vertical, male, 250/400 V, 20 A, colour of coding: black

Art.No.	92.042.0058.1
EAN	4015573459137
Order unit	1 pieces

Approvals

Technical data

General

Rated current	20 A
Rated voltage	400 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	

Connection Data

Terminations per pole	1

Model

Model	male
Number of poles	4
Connection type	Soldering connection
Connecting thread metric	No thread
Angle of plug	Straight
Degree of protection (IP)	IP20
Built-in component	Soldering connection

Material

Housing material	Polyamide

Halogen free	Yes
Contact material	CuZn
Insulation components continous temperature	100 °C
Surface finish	Tin-plated

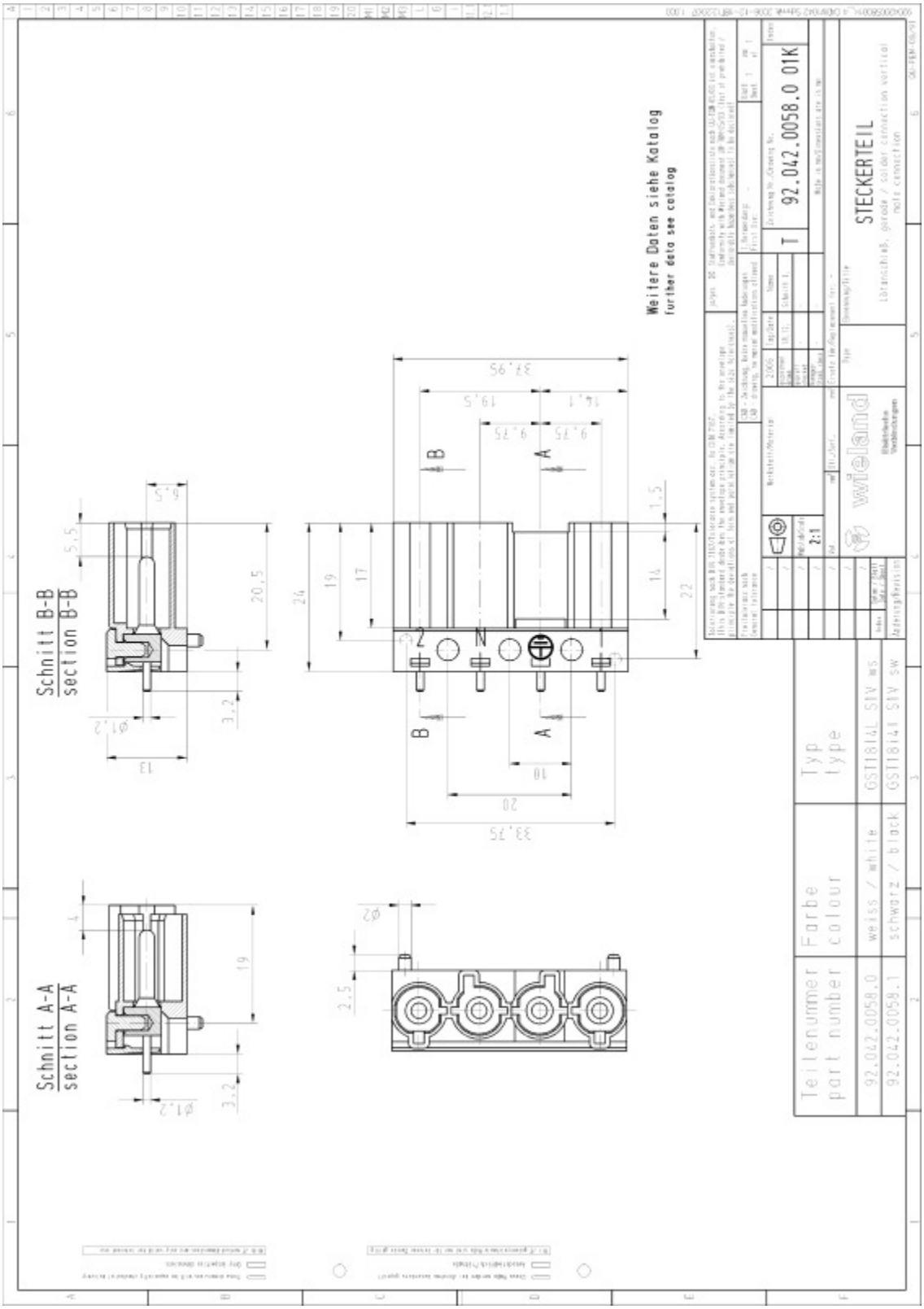
Dimensions

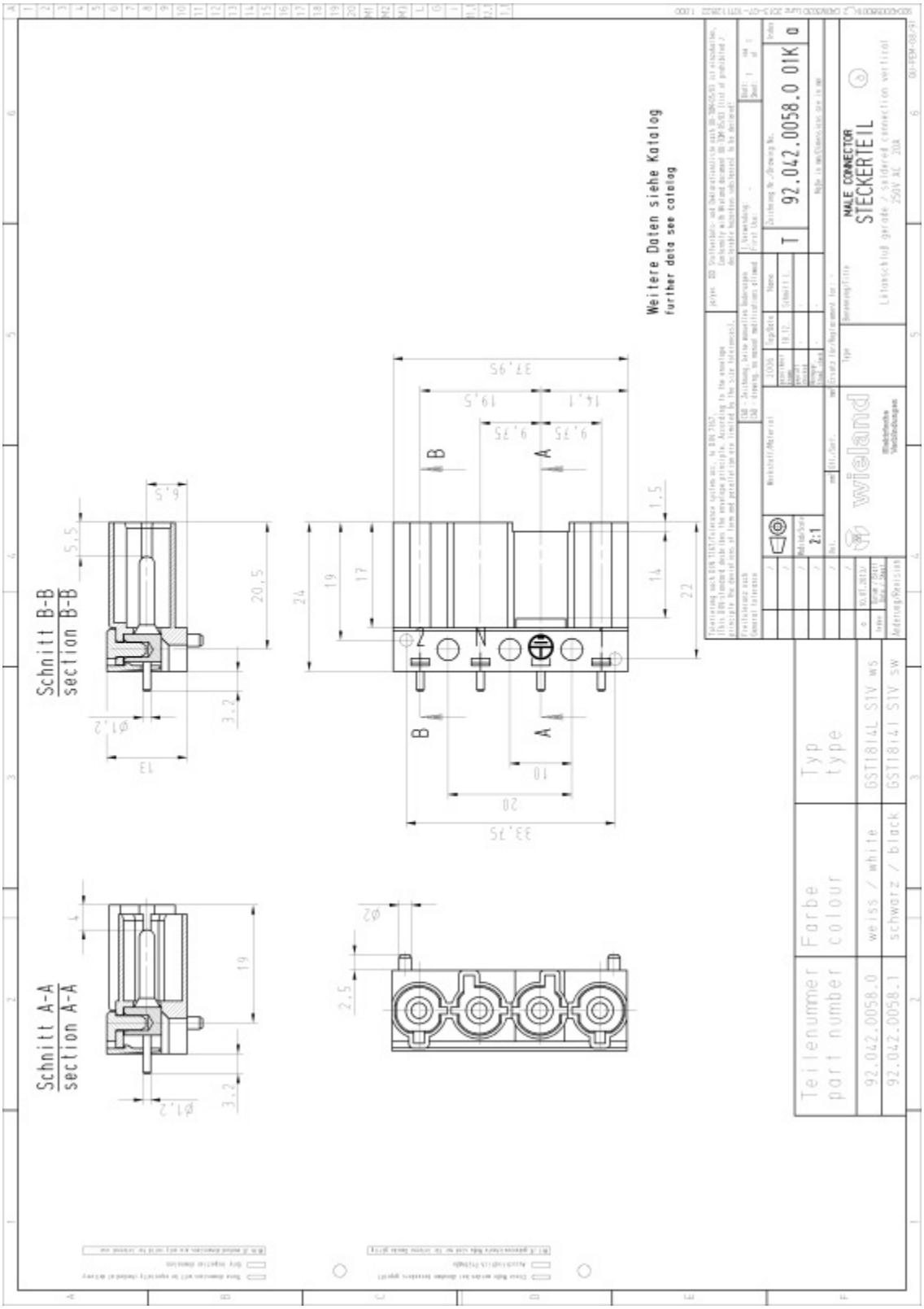
Length	24 mm
Width	38 mm
Height	13 mm

Accessories

Art.No.:	Type:	Description
05.564.5353.0	Cover cap GST18I3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18I3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.566.9153.0	Cover cap GST18I4 SOCKETS	Cover for female connectors GST18i4, black
05.590.4556.0	Locking slide GST18 WS	Locking device for solder connections GST18i3-5, white
05.590.4556.1	Locking slide GST18 SW	Locking device for solder connections GST18i3-5, black

Drawings


Weitere Daten siehe Katalog
further data see catalog
Schnitt B-B
section B-B
Schnitt A-A
section A-A
STECKERTEIL
92.042.0058.0 01K
Typ
type
Farbe
colour
Teilenummer
part number
92.042.0058.0
weiss / white
GST18i4L SIV ws
92.042.0058.1
schwarz / black
GST18i4S SIV sw


Weitere Daten siehe Katalog
further data see catalog
Schnitt B-B
section B-B
Schnitt A-A
section A-A
MALE CONNECTOR
STECKERTEIL
Leiterschluß gerade / soldered connection vertical
250V AC 20A
92.042.0058.0 01K
Teilenummer
part number
Farbe
colour
Typ
type
92.042.0058.0
weiss / white
GST18I4L S1V ws
92.042.0058.1
schwarz / black
GST18I4I S1V sw