product data sheet

item no. 92.031.5453.1

flat cable adapter GST18I3I B1H F7V SW

gesis® NRG flat cable adapter to GST18i3; Code 1 mains; colour of coding: black; pre-selection of L1 or L2 or L3; 250 V; 20 A; IP20; pluggable output parallel to flat cable; piercing-contact screws with Torx-head; for gesis® NRG flat cable 5G2,5, 5G4, 5G2,5+2x1,5 and 5G4+2x1,5



item no.	92.031.5453.1
EAN	4049088287039
order unit	5 piece(s)

certificates / approvals

technical data

general

rated current	20 A
degree of protection (IP)	IP40
mechanical coding	code 1
Pole codification	L, N, PE
color of coding/ contact carrier	black
color housing	black
lockable	self-locking (unlocking by tool)

model

model	tapp-off
selection of phase	L1-L3

material

halogen free	yes
contact material	CuZn
fire load	0.594 kWh/St

dimensions

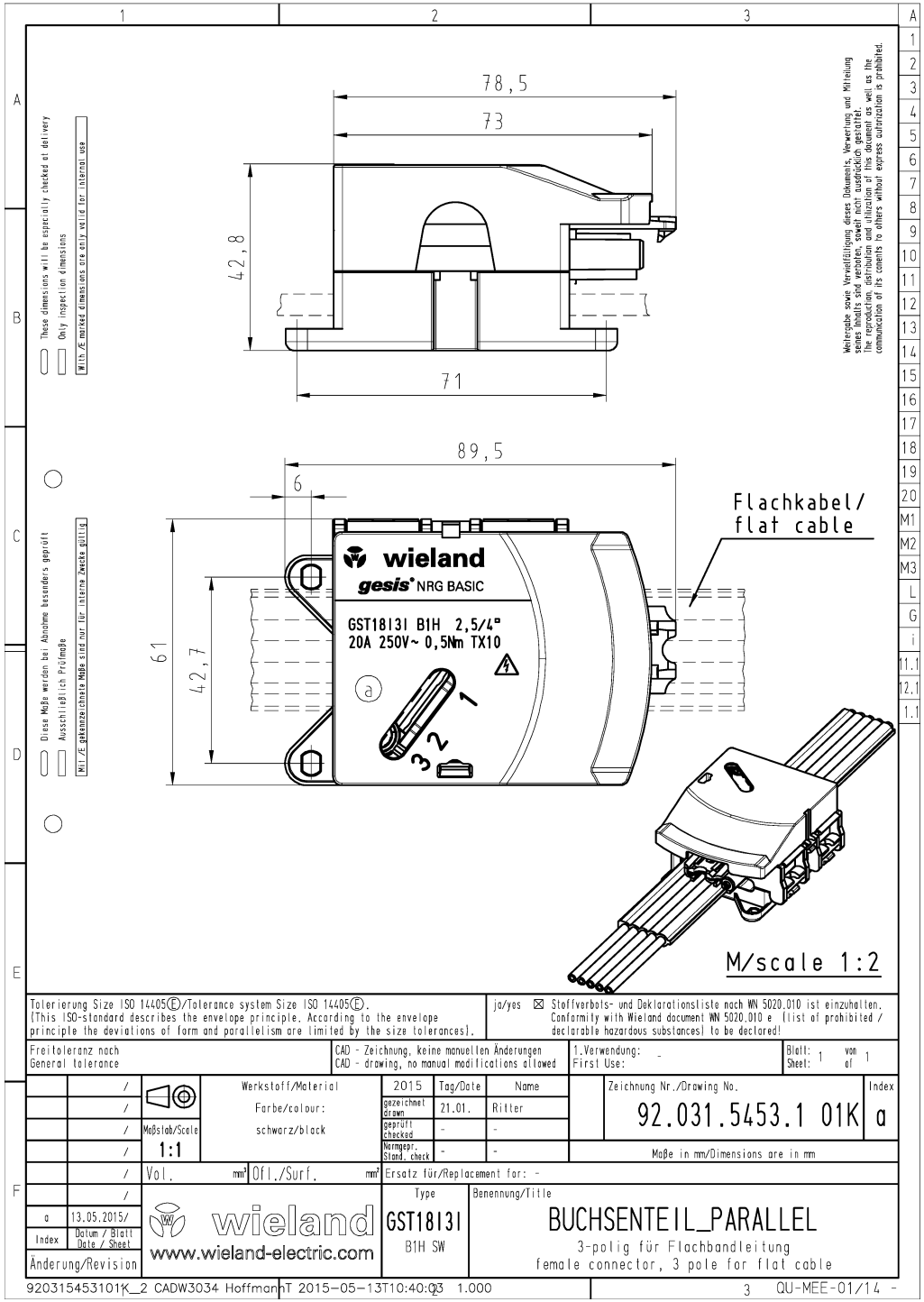
length	89.5 mm
width	61 mm
height	42.8 mm

accessories

item no.	type	description
05.561.3653.0	cover cap GST18I3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	cover cap GST18I3VS B SW	Cover piece for female GST18i3, black

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
06.502.5810.0	screwdriver bit TX 10x25	Screw driver insert TX 10x25 for hexagon socket
06.502.6000.0	screwdriver TX10	Screw driver TX10 with insulated blade, grip printed with WIELAND logo
99.681.0000.0	sample case GESIS NRG 5x2,5+5x4MM²	gesis® NRG sample case 5G2,5 and 5G4 mmm²; contains feed-in and tapping gesis® NRG BASIC and DIMM, flat cable 5G2,5 mm² PVC pastel blue, flat cable 5G4 mm² halogenfree green, end caps, screw driver TX10.

technical drawing



These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use
Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig
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Tolerierung Size ISO 14405Ⓔ/Tolerance system Size ISO 14405Ⓔ.
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.
Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach
General tolerance

CAD - Zeichnung, keine manuellen Änderungen
CAD - drawing, no manual modifications allowed

1.Verwendung: -
First Use:

Blatt: 1 von 1
Sheet: 1 of 1

	/		Werkstoff/Material	2015	Tag/Date	Name	Zeichnung Nr./Drawing No.	Index
	/		Farbe/colour:	gezeichnet drawn	21.01.	Ritter	92.031.5453.1 01K	a
	/	Maßstab/Scale	schwarz/black	geprüft checked	-	-		
	/	1:1		Normgepr. Stand. check	-	-	Maße in mm/Dimensions are in mm	
	/	Vol. mm³	Ofl./Surf. mm²	Ersatz für/Replacement for: -				
	/			Type	Benennung/Title			
a	13.05.2015/	wieland		GST18131	BUCHSENTEIL_PARALLEL			
Index	Datum / Blatt Date / Sheet	www.wieland-electric.com		B1H SW	3-polig für Flachbandleitung female connector, 3 pole for flat cable			
Änderung/Revision								