product data sheet

item no. 92.050.7253.0

distributor GST18I5V 3P1 B V GN04

gesis® CLASSIC H-distributor, rated voltage 250 V / 400 V, rated current 20 A, number of poles 5, degree of protection (ip) IP40, number of inputs 1, number of outputs 3, pole codification 1, 2, PE, 3/N, 4, mechanical coding code 4, color of coding/ contact carrier may green, ral number coding/contact insert 6017, halogen free yes, housing material polyamide, with fastening option to 07.413.6853.1/0, fire load 0.224 kWh/St, contact material CuZn, surface finish silver-plated, pollution degree 2, rated impulse voltage 4 kV, length 59 mm, height 40 mm, width 57.4 mm



item no.	92.050.7253.0
EAN	4049088350900
order unit	20 piece(s)

certificates / approvals

technical data

general

rated current	20 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 4
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	may green
Pole codification	1, 2, PE, 3/N, 4
RAL number coding/contact insert	6017

model

number of inputs	1
number of outputs	3
type of fastening	yes
degree of protection (IP)	IP40
type of distributor	H-distributor

material

housing material	polyamide
halogen free	yes
contact material	CuZn
fire load	0.224 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

dimensions

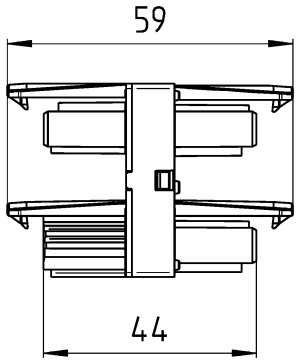
length	59 mm

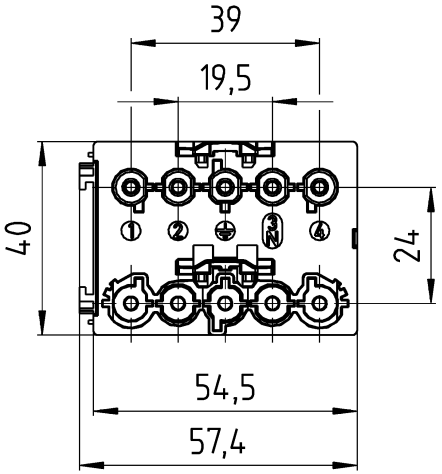
width	57.4 mm
height	40 mm

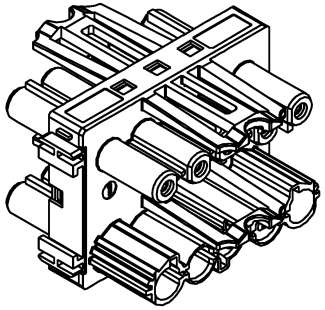
accessories

item no.	type	description
07.413.6853.1	supporting plate GST18 VERTEILER SW	gesis®-Mounting plate for GST18-distributors. For fastening to load- bearing, straight surfaces; fixing on cable trays with moulded expanding rivets; lying distributor mounting; color 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
05.566.9253.0	cover cap GST18I5 BUCHSEN	Cover for female connectors GST18i5, black
05.583.1853.0	cover cap GST18I5 STECKER	

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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Teile-Nr./part-no.	Farbe/colour	Typ/type
92.050.7253.0	maigrün/may green	GST18I5V 3P1 B V GN04

Weitere Daten siehe KATALOG oder eKATALOG.
Additional data see CATALOG or eCATALOG.

www.wieland-electric.com
eshop.wieland-electric.com

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
Sheet: 1 of

Werkstoff / Material

Maßstab / Scale: 1:1

Vol.. --- mm³ Ofl./Surf. --- mm²

	Tag/Date	Name
gezeichnet / drawn	16.06.2016	Ritter K.
geprüft / checked		
Normgeor. Stand. check		

Zeichnung Nr. / Drawing No.: 92.050.7253.0 13K

Index

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

Index | Datum / Blatt Date / Sheet

Änderung / Revision

wieland
www.wieland-electric.com

Type: GST18I5V

Bennenung/Title: VERTEILER_H

distributor