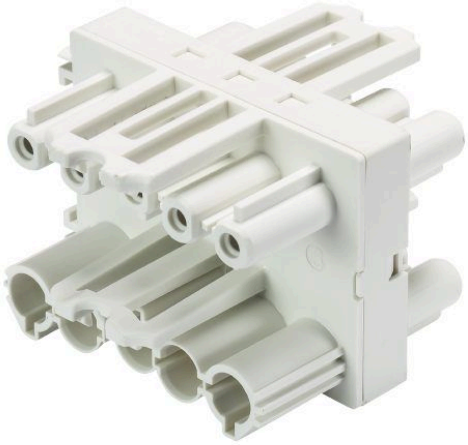
product data sheet

item no. 92.050.6953.0

distributor GST18I5V 3P1 B V WS

gesis® CLASSIC H-distributor, with fastening option to 07.413.6853.1/0, number of poles 5, rated voltage 250 V / 400 V, rated current 20 A, number of inputs 1, number of outputs 3, color of coding/ contact carrier white



item no.	92.050.6953.0
EAN	4049088350856
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 1
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	white
Pole codification	3, N, PE, 2, 1
RAL number coding/contact insert	9016

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	0.222 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

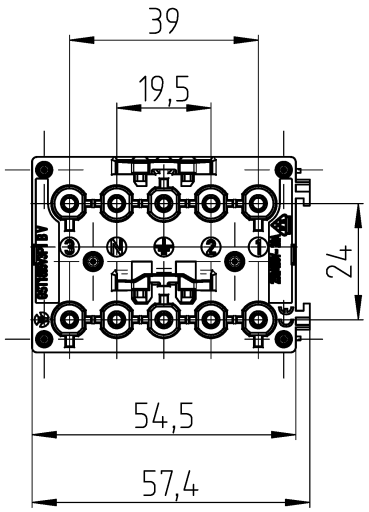
dimensions

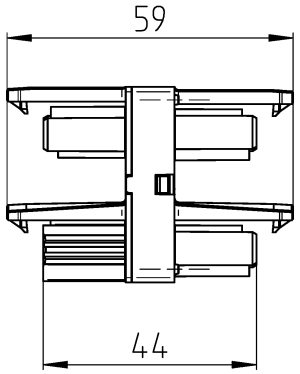
length	59 mm
width	57.4 mm
height	40 mm

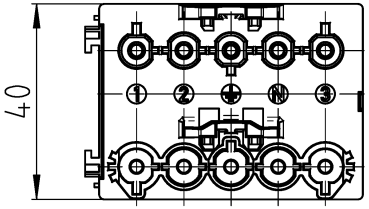
accessories

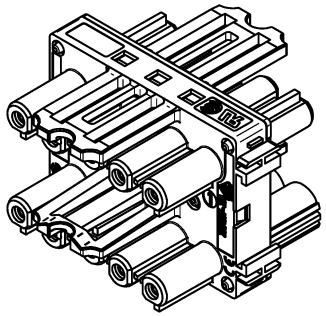
item no.	type	description
07.413.6853.1	supporting plate GST18 VERTEILER SW	gesis®-Mounting plate for GST18-distributors. For fastening to load- bearing, straight surfaces; fixing on cable trays with moulded expanding rivets; lying distributor mounting; color black
05.564.5353.0	cover cap GST18I3/4/5 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

technical drawing









Teile-Nr. /part-no.	Typ /type	Farbe /colour
92.050.9653.0	GST18I5B3P1 B V WS	weiß ähnl. RAL 9003 /white sim. RAL 9003
92.050.9653.1	GST18I5B3P1 B V SW	schwarz ähnl. RAL 9005 /black sim. RAL 9005

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: Sheet: 1 von of 1

Werkstoff / Material
Farbe /colour: siehe Tabelle /see table

Maßstab / Scale: 1:1

Vol. mm³ Ofl./Srf. mm²

Tag/Date | Name
gezeichnet drawn: 03.11.2025 | Göhl M.

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: T 92.050.6953.0 13K

Index: a

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

Index	Datum / Blatt Date / Sheet
a	03.11.2025 /
	/
Änderung / Revision	

wieland

Type

Benennung/Title

VERTEILER_H
/distributor H

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Vertraulichkeitsklasse: confidentially class: Vertraulich confidential

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

2025-11-05 06:43:19 1.000

01-QU-RD-32/21