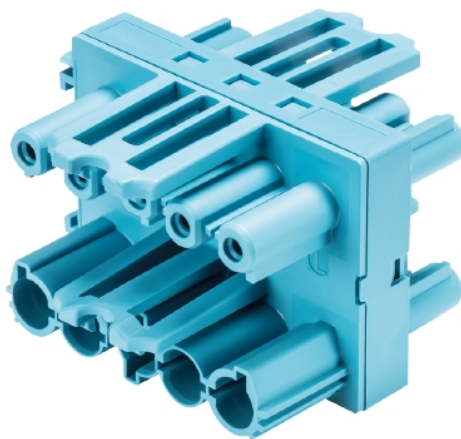


Data sheet

Commercial Art.No.: 92.050.7453.0

distributor GST18I5V 3P1 B V PB02

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 pastel blue



Commercial Art.No.	92.050.7453.0
EAN	4049088350924
Order Unit	20

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 2
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	pastel blue
Pole codification	L, N, PE, D1, D2
RAL number coding/contact insert	5024

model

number of inputs	1
number of outputs	3
type of fastening	no
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 continuous temperature	100 °C
surface finish	tin-plated

dimensions

length	59 mm
width	57.4 mm
height	40 mm

classification

ECLASS 11	
ECLASS 8.1	27440603
ETIM 9.0	EC002567
ETIM 8.0	EC002567
ETIM 7.0	EC002567
ETIM 6.0	EC002567
ETIM 5.0	EC002567
ETIM 4.0	EC002567

product compliance

ROHS conformity status	compliant/exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Accessories

Commercial Art.No.:	Article-type description:	Description:
07.413.6853.1	supporting plate GST18 VERTEILER SW	geis®-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
05.588.5753.0	lock GST18 VERTEILER WS	Locking device for distributor GST18i3-5, retrofit part, white
05.588.5753.1	lock GST18 VERTEILER SW	Locking device for distributor GST18i3-5, retrofit part, 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

A

These dimensions will be especially checked at delivery

Only inspection dimensions

With /E marked dimensions are only valid for internal use

C

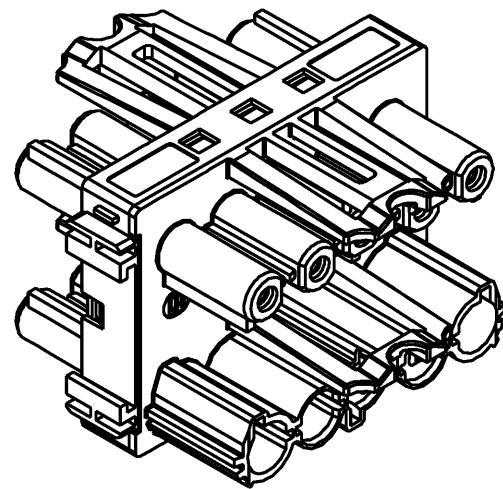
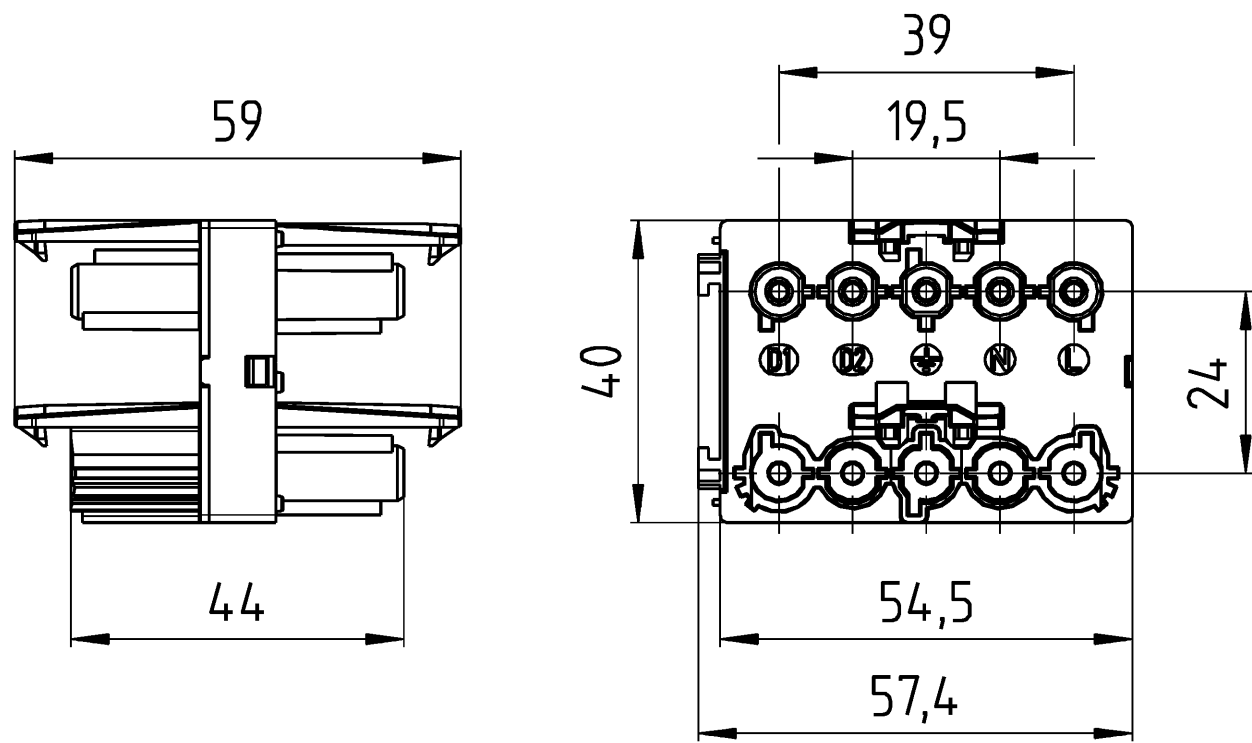
Diese Maße werden bei Abnahme besonders geprüft

Ausschließlich Prüfmaße

Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

E

F



Teile-Nr./part-no.	Farbe/colour	Typ/type
92.050.7453.0	pastellblau/pastel blue	GST1815V 3P1 B V PB02

Weitere Daten siehe KATALOG oder eKATALOG. Additional data see CATALOG or eKATALOG.					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 / deklarable 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		Tag/Date	Name	Zeichnung Nr. / Drawing No. 92.050.7453.0 13K		Index
					gezeichnet drawn	17.06.2016 Ritter K.			
		Maßstab / Scale 1:1	geprüft checked Normgepr. Stand. check				Maße in mm / Dimensions are in mm		
		Vol., --- mm³		Ofl./Surf., --- mm²		Ersatz für / Replacement for:			
				Type		Benennung/Title VERTEILER_H distributor			
				GST1815V					
Index	Datum / Blatt Date / Sheet	www.wieland-electric.com							
Änderung / Revision									