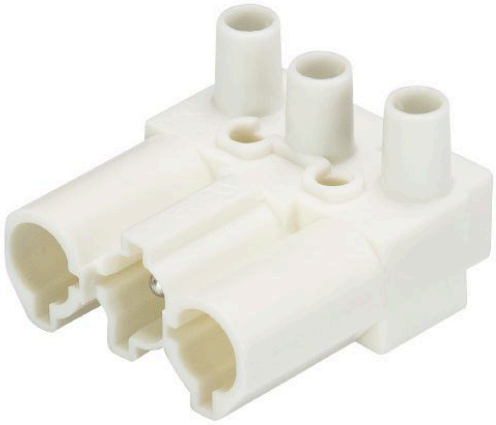
product data sheet

item no. 92.032.3358.0

device connector GST18I3S S1 WS

gesis® CLASSIC device connector, built-in component, single screw connection, number of poles 3, model male, connection type screw connection, rated voltage 250 V, rated current 20 A, color of coding/ contact carrier white



item no.	92.032.3358.0
EAN	4015573236899
order unit	200 piece(s)

certificates / approvals

technical data

general

rated current	20 A
rated voltage	250 V
pollution degree	2
mechanical coding	code 1
rated impulse voltage	4 kV
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	white
Pole codification	L, N, PE

connection data

connection cross section solid mm² max.	4 mm²
connection cross section solid mm² min.	0.75 mm²
connection cross section fine stranded mm² max.	4 mm²
connection cross section fine stranded mm² min.	0.75 mm²
terminations per pole	1
wire strip length	7 mm

model

model	male
connection type	screw connection
angle of plug	straight
degree of protection (IP)	IP20
remark to type of connection	fine stranded wires 4 mm² only without ferrules
built-in component	built-in component/connector

material

housing material	polyamide
halogen free	yes

contact material	CuZn
fire load	0.038 kWh/St
insulation components continous temperature	100 °C
surface finish	tin-plated

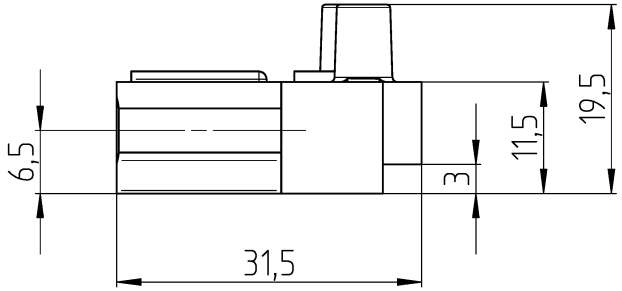
dimensions

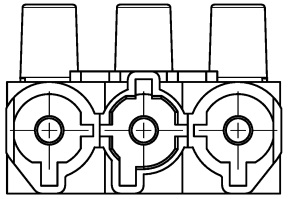
length	31.5 mm
width	28.2 mm
height	19.5 mm

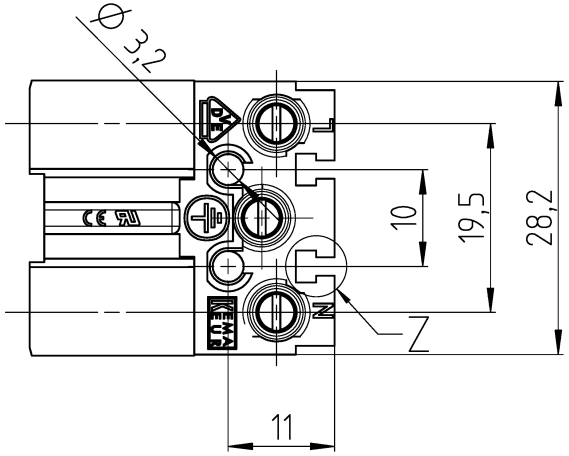
accessories

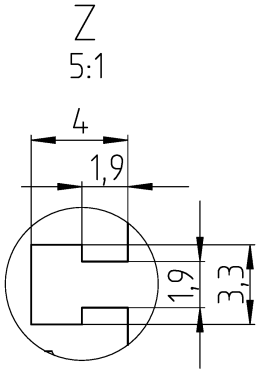
item no.	type	description
99.004.8210.0	strain relief GST18I3 HOCH WS	gesis® strain relief for device connectors GST18i3 with screw connection; no integrated locking; use with separate locking or snap-in parts; colour: white
99.005.8210.0	strain relief GST18I3 HOCH SW	gesis® strain relief for device connectors GST18i3 with screw connection; no integrated locking; use with separate locking or snap-in parts; colour: black
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
05.594.4250.0	cover cap ST18/3B + GST18I3 ST WS	
05.594.4253.0	cover cap ST18/3B + GST18I3 ST WS	
34.300.1122.1	mounting sheet GST18 3-10 POLIG	gesis® CLASSIC mounting part, mounting angle built-in component

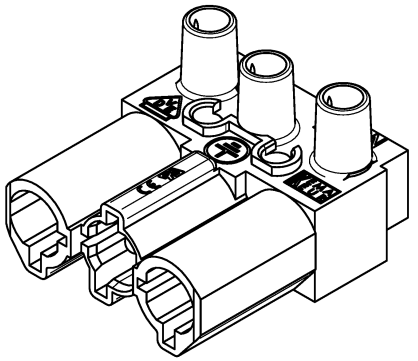
technical drawing











Teile-Nr. /part-no.	Farbe /colour	Typ /type
92.032.3358.0	weiß ähnl. RAL 9003 /white sim. RAL 9003	GST18I3S S1 WS
92.032.3358.1	schwarz ähnl. RAL 9005 /black sim. RAL 9005	GST18I3S S1 SW
92.032.3357.0	hellelfenbein ähnl. RAL 1015 /light ivory sim. RAL 1015	GST18I3S S1 N

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 1
Sheet: 1 of 1

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

Maßstab / Scale: 2:1

Vol. mm³ Ofl./Srf. mm²

Ersatz für / Replacement for:

	Tag/Date	Name
gezeichnet / drawn	23.10.2025	Göhl M.

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: T 92.032.3358.0 13K

Index

Maße in mm / Dimensions are in mm

Type

Benennung/Title

STECKERTEIL

/male connector

250/400V AC, 20A, 2,5mm²

Index / Datum / Blatt
Date / Sheet

Änderung / Revision

wieland

2025-10-23 08:57:47 1.000

01-QU-RD-32/21

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Vertraulichkeitsklasse: Vertraulich
confidentiality class: 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