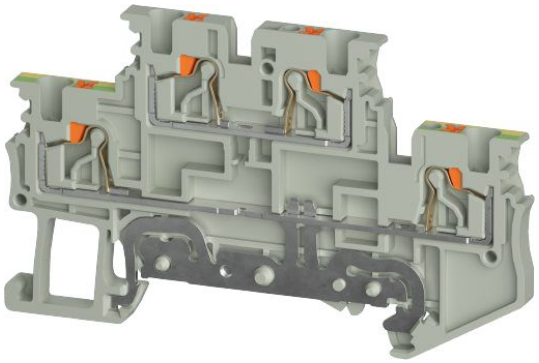
product data sheet

item no. 5D.202.6755.0

multi-tier terminal WTPN 1.5 EL PE

multi-tier terminal WTPN 1.5 EL PE rated voltage 500 V, rated current 17.5 A, push-In connection//true, number of levels 2, number of clamp positions per level 2, nominal cross section 1.5 mm², connectable conductor cross section fine stranded without cable end sleeve 0,14mm² - 1,5mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 3.5 mm, inflammability class of insulation material acc. with ul94 V0



item no.	5D.202.6755.0
EAN	4049088719578
order unit	50 piece(s)

certificates / approvals

technical data

general

nominal cross section	1.5 mm²
color	grey
number of levels	2
number of clamp positions per level	2
width/grid dimension	3.5 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)
Anschlussart	push-In connection//true
Anzahl der Klemmstellen je Etage	2
Montageart	DIN rail (top hat rail)
Brennbarkeitsklasse des Isolierstoffs	V0
halogen free	yes

technical data

rated current	17.5 A
rated voltage	500 V
rated impulse voltage	6 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	69 mm
width	3.5 mm
height	42.7 mm

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
minimum cross section solid	0.14 mm²
maximum cross section solid	1.5 mm²
minimum cross section fine stranded	0.14 mm²

maximum cross section fine stranded	1.5 mm²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.25 mm²
maximum conductor cross section (flex., stranded) with cable end sleeve	0.75 mm²
wire strip length	8 mm

technical data UL/CSA

cross section UL	26-14 AWG
voltage UL	300 V
current factory wiring	15 A
current field wiring	15 A
cross section CSA	26-14 AWG
voltage CSA	300 V
current CSA	15 A

accessories

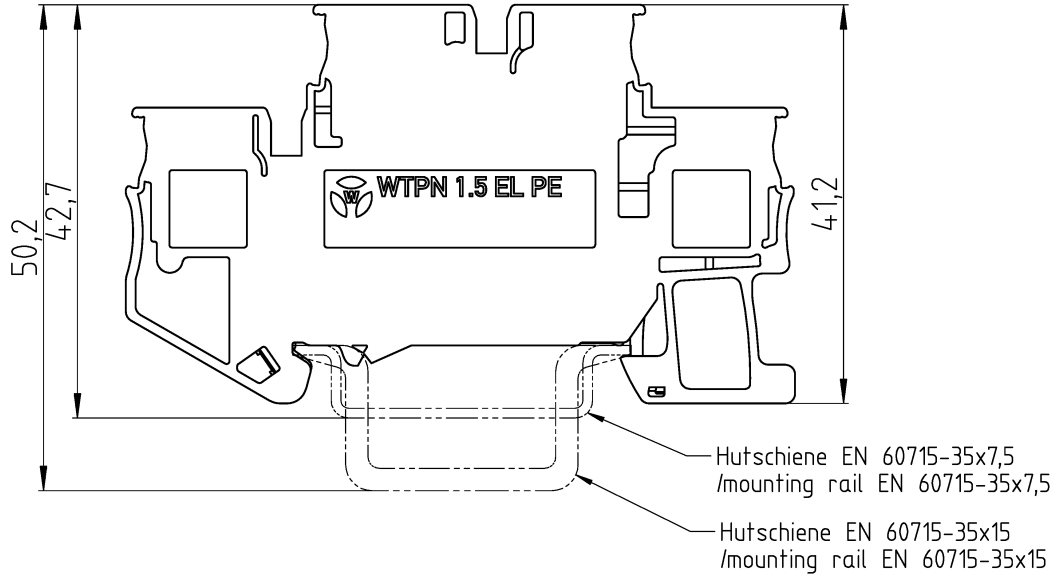
item no.	type	description
0D.202.3227.5	jumper bar IVB WTPN 1.5-2	jumper bar IVB WTPN 1.5-2 modular spacing 3.5 mm, insulated yes, number of poles 2, color red, height 18.7 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.3427.5	jumper bar IVB WTPN 1.5-4	jumper bar IVB WTPN 1.5-4 modular spacing 3.5 mm, insulated yes, number of poles 4, color red, height 18.7 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.4027.5	jumper bar IVB WTPN 1.5-10	jumper bar IVB WTPN 1.5-10 modular spacing 3.5 mm, insulated yes, number of poles 10, color red, height 18.7 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.5027.5	jumper bar IVB WTPN 1.5-20	jumper bar IVB WTPN 1.5-20 modular spacing 3.5 mm, insulated yes, number of poles 20, color red, height 18.7 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.8055.5	test plug PS 1.5	test plug PS 1.5 number of clamp positions per level 1, mounting method pluggable, color red, width/grid dimension 3.5 mm, inflammability class of insulation material acc. with ul94 V0
0D.202.8155.5	spacer SPS 1.5	spacer SPS 1.5 length 20 mm, height 27 mm, material plastic, color red, inflammability class of insulation material acc. with ul94 V0
0D.202.2355.0	end plate APWTPN 1.5 E	end plate inflammability class of insulation material acc. with ul94 V0, type of end plate yes, thickness 2 mm, length 69 mm, color grey
0D.202.7156.0	marking plate WMP 3.5-5.8	marking plate WMP 3.5-5.8 modular spacing 3.5 mm, material plastic, color white, length 128 mm, height 76 mm, inflammability class of insulation material acc. with ul94 V0
0D.202.7381.0	marking strips WML 7.4/60	marking strips WML 7.4/60 material plastic, color white, length 230 mm, height 11.4 mm, inflammability class of insulation material acc. with ul94 V0

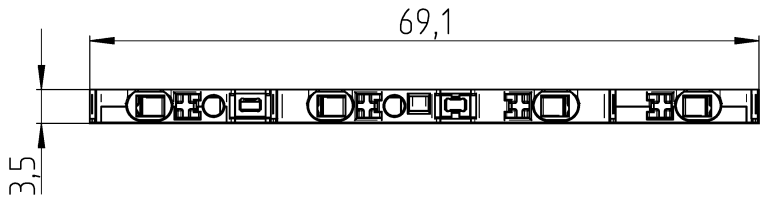
technical drawing

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© All rights reserved
Vertraulichkeitsklasse: Vertraulich
Confidentiality Class: confidential

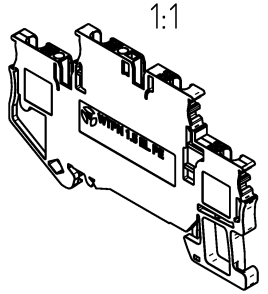
These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig





1:1



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

Maßstab / Scale: 2:1

Vol. mm³ Ofl./Srf. mm²

	Tag/Date	Name
gezeichnet / drawn	10.09.2025	Eichhorn N.

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: 5D.202.6755.0 13K

Index

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

Type

Benennung/Title

ETAGENKKLEMME

double deck terminal

wieland

Index / Datum / Blatt
Date / Sheet
Änderung / Revision

Bestell-Nr. /order no.	Typ /type	Farbe /colour	VPE: packaging unit:
5D.202.6755.0	WTPN 1.5 EL PE	grau / grey	50

01-QU-RD-32/21