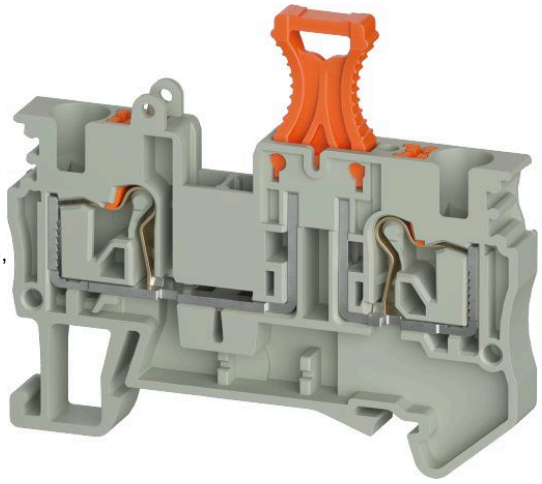
product data sheet

item no. 5D.204.2355.0

disconnect terminal WTPN 4 TKGM

disconnect terminal WTPN 4 TKGM rated voltage 500 V, rated current 20 A, push-In connection//true, number of levels 1, number of clamp positions per level 1, nominal cross section 4 mm², connectable conductor cross section fine stranded without cable end sleeve 0,2mm² - 4mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 6.1 mm, inflammability class of insulation material acc. with ul94 V0, terminal blocks for electrical installations yes



item no.	5D.204.2355.0
EAN	4049088718946
order unit	50 piece(s)

certificates / approvals

technical data

general

nominal cross section	4 mm²
color	grey
number of levels	1
number of clamp positions per level	1
width/grid dimension	6.1 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)
terminal blocks for electrical installations	yes
Anschlussart	push-In connection//true
Anzahl der Klemmstellen je Etage	1
Montageart	DIN rail (top hat rail)
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklemmen für Installationsverteiler	yes
halogen free	yes

technical data

rated current	20 A
rated voltage	500 V
rated impulse voltage	6 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	57 mm
width	6.1 mm
height	50.6 mm

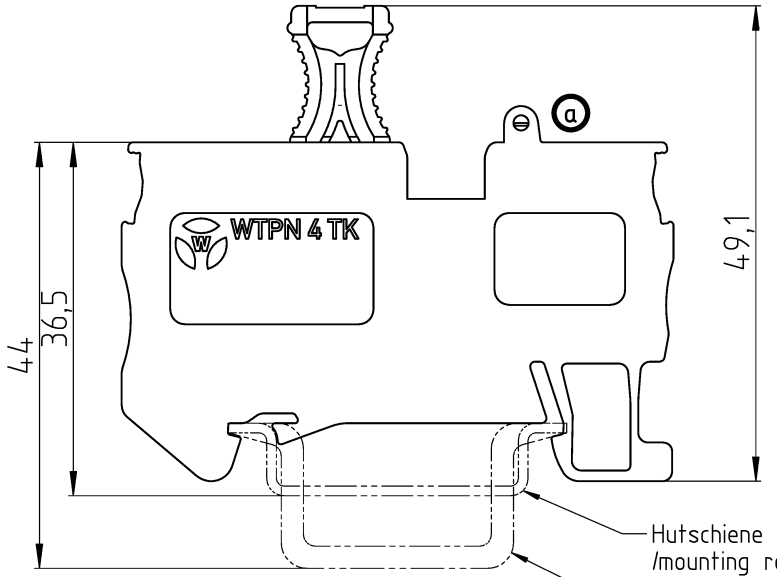
connection data

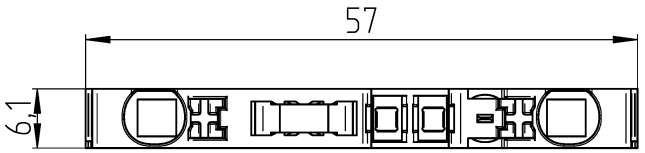
connection type	push-In connection//true
connection type 1	plug-in connection
minimum cross section solid	0.2 mm²
maximum cross section solid	6 mm²
minimum cross section fine stranded	0.2 mm²
maximum cross section fine stranded	4 mm²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.25 mm²
maximum conductor cross section (flex., stranded) with cable end sleeve	4 mm²
wire strip length	12 mm

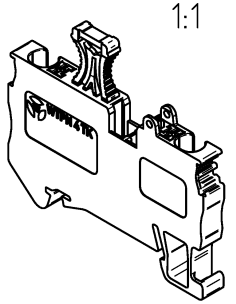
technical data UL/CSA

cross section UL	24-10 AWG
voltage UL	300 V
current factory wiring	20 A
current field wiring	20 A
cross section CSA	24-10 AWG
voltage CSA	300 V
current CSA	20 A

technical drawing







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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

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

	Tag/Date	Name
gezeichnet / drawn	09.05.2025	Hollet

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: 5D.204.2355.0 13K

Index: a

Maße in mm / Dimensions are in mm

Vol. mm³ Ofl./Srf. mm²

Ersatz für / Replacement for:

Bestell-Nr. /order no.	Typ /type	Farbe /colour	VPE: packaging unit:
5D.204.2355.0	WTPN 4 TKGM	grau / grey	50

Index	Datum / Blatt Date / Sheet
a	01.12.2025 /

Änderung / Revision

wieland

Type

Benennung/Title

STECKERTRENNKLEMME
disconnect terminal

01-QU-RD-32/21