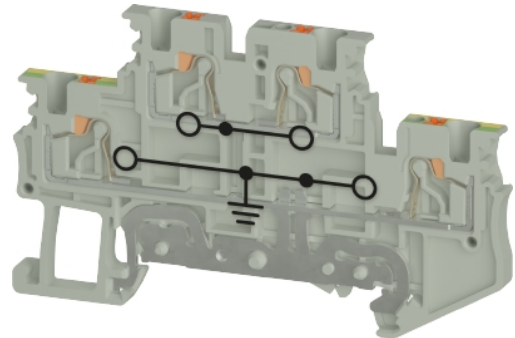


Data sheet

Commercial Art.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



Commercial Art.No.	5D.202.6755.0
EAN	4049088719578
Order Unit	50

certificates / approvals



LR

Technical data

general

nominal cross section	1.5 mm ²
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

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

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
minimum cross section solid	0.14 mm ²

maximum cross section solid	1.5 mm ²
minimum cross section fine stranded	0.14 mm ²
maximum cross section fine stranded	1.5 mm ²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.25 mm ²
maximum conductor cross section (flex., stranded) with cable end sleeve	0.75 mm ²
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

classification

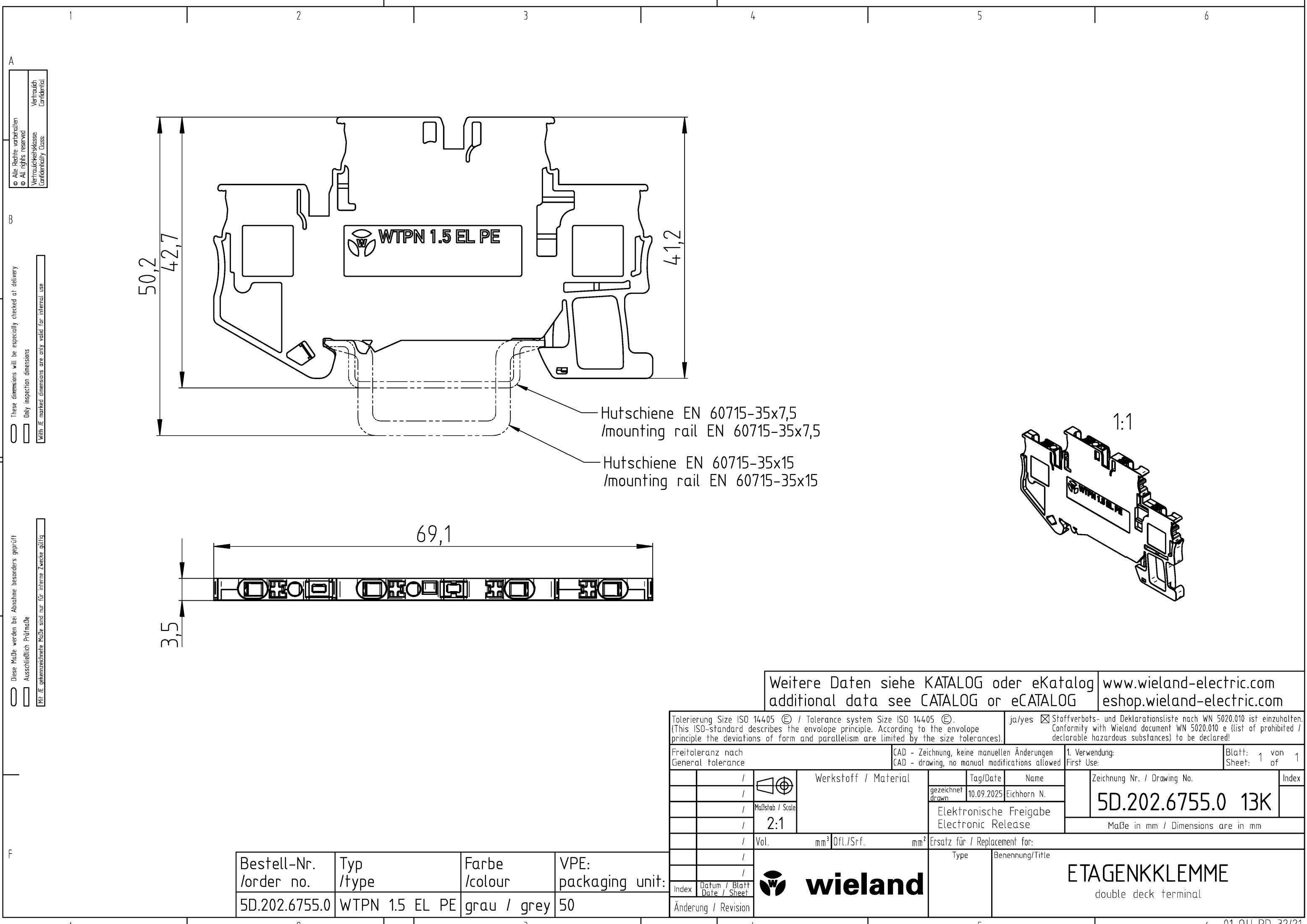
ETIM 9.0	EC000901
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	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, numberof 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, numberof 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, numberof 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, numberof 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 methodpluggable, color red, width/grid dimension 3.5 mm, inflammability classsof 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 ofinsulation 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. withul94 V0



A
Alle Rechte vorbehalten
All rights reserved
Vertraulichkeitsklasse
Confidentiality Class
Vertraulich
Confidential

B
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

D
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
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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		Tag/Date	Name		Zeichnung Nr. / Drawing No.	Index	
	/			gezeichnet drawn	10.09.2025	Eichhorn N.				
	/			Maßstab / Scale		Elektronische Freigabe Electronic Release				
	/			2:1						
	/	Vol.		mm ³	Dfl./Srf.		mm ²	Ersatz für / Replacement for:		
	/			Type		Benennung/Title				
	/									
Index	Datum / Blatt Date / Sheet					ETAGENKKLEMME				
Änderung / Revision				double deck terminal						

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