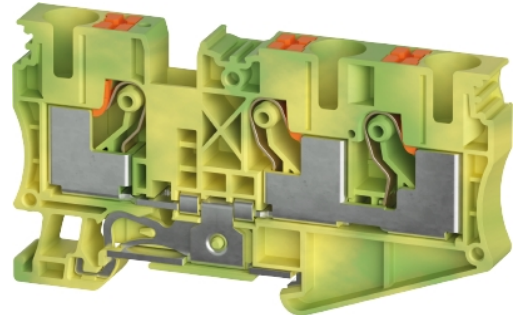


Data sheet

Commercial Art.No.: 5D.210.9155.0

earth terminal WTPN 10 D1/2 PE

earth terminal WTPN 10 D1/2 PE rated voltage 1000 V, push-In connection//true, number of levels 1, number of clamp positions per level 3, nominal cross section 10 mm², connectable conductor cross section fine stranded without cable end sleeve 0,5mm² - 10mm², mounting method DIN rail (top hat rail), color green/yellow, width/grid dimension 10 mm, inflammability class of insulation material acc. with ul94 V0



Commercial Art.No.	5D.210.9155.0
EAN	4049088719264
Order Unit	50

certificates / approvals



Technical data

general

nominal cross section	10 mm ²
color	green/yellow
number of levels	1
number of clamp positions per level	3
width/grid dimension	10 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated voltage	1000 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	90.5 mm
width	10 mm

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
connection type 2	spring clamp connection
minimum cross section solid	0.5 mm ²
maximum cross section solid	16 mm ²
minimum cross section fine stranded	0.5 mm ²
maximum cross section fine stranded	10 mm ²
minimum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm ²

maximum conductor cross section (flex., stranded) with cable end sleeve	10 mm ²
wire strip length	18 mm

technical data UL/CSA

cross section UL	20-6 AWG
voltage UL	600 V
cross section CSA	20-6 AWG
voltage CSA	600 V

classification

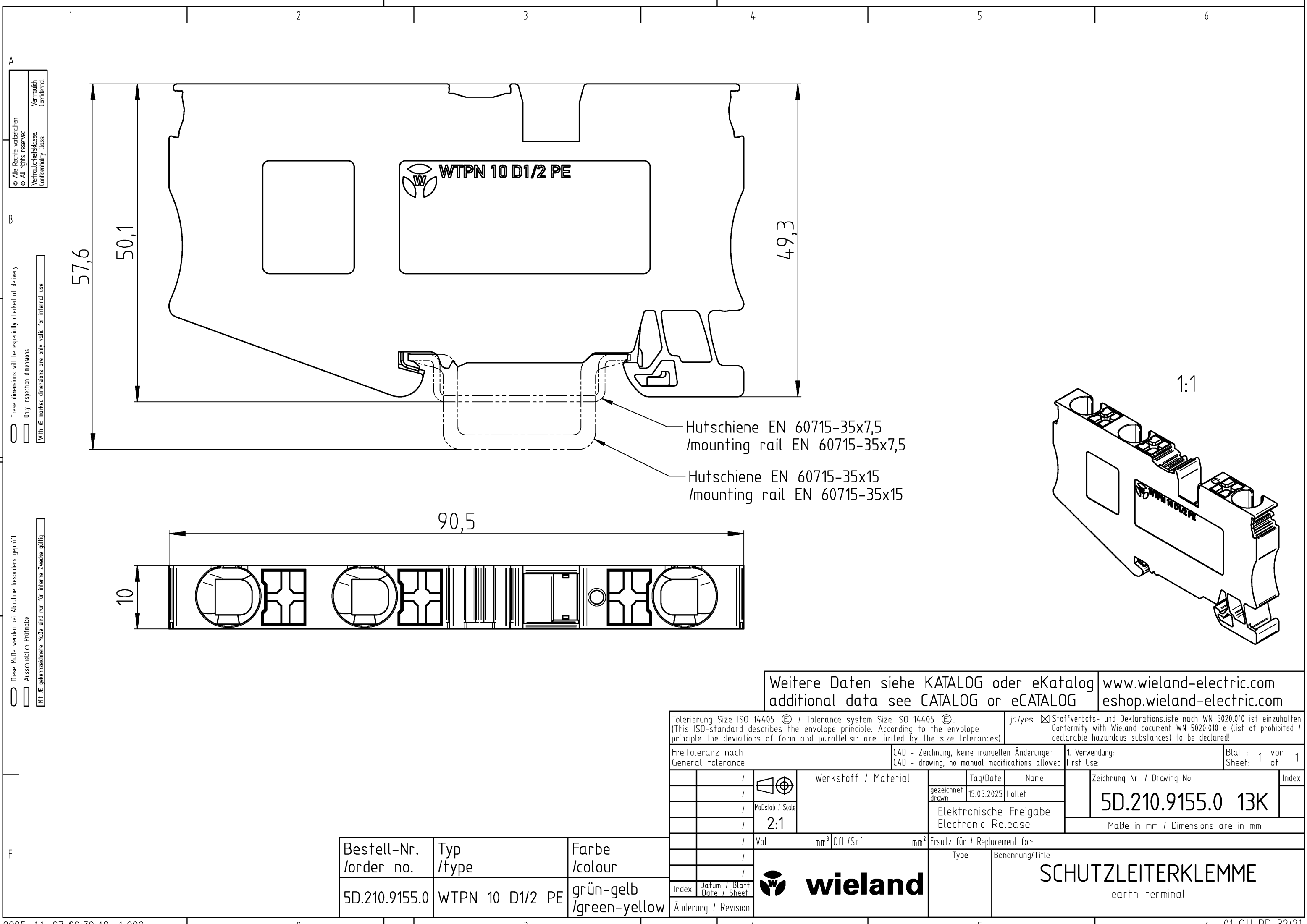
ETIM 9.0	EC000901
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.210.2155.0	end plate APWTPN 10 D1/2	
0D.210.2155.7	end plate APWTPN 10 D1/2 GN	
0D.202.7281.0	marking strips WML 9.8/60	marking strips WML 9.8/60 color white
0D.202.7381.0	marking strips WML 7.4/60	marking strips WML 7.4/60 color white
0D.210.7056.0	marking plate WMP 10-10	marking plate WMP 10-10 modular spacing 10 mm, color white
0D.210.7156.0	marking plate WMP 10-5.8	marking plate WMP 10-5.8 modular spacing 10 mm, color white



A
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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
E
F

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		Tag/Date	Name		Zeichnung Nr. / Drawing No. 5D.210.9155.0 13K Maße in mm / Dimensions are in mm	Index		
	/			gezeichnet drawn	15.05.2025	Hollet					
	/			Maßstab / Scale		Elektronische Freigabe Electronic Release					
	/			2:1							
	/			Vol.	mm ³	Dfl./Srf.	mm ²		Ersatz für / Replacement for:		
	/										
	/										
	/										
Index	Datum / Blatt Date / Sheet			wieland	Type	Benennung/Title SCHUTZLEITERKLEMME earth terminal					
Änderung / Revision											

Bestell-Nr. /order no.	Typ /type	Farbe /colour
5D.210.9155.0	WTPN 10 D1/2 PE	grün-gelb /green-yellow