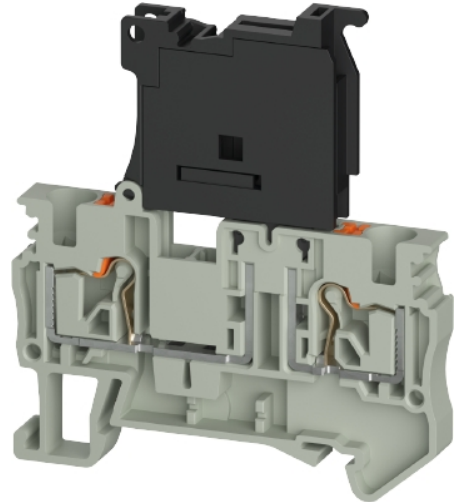


Data sheet

Commercial Art.No.: 5D.204.4255.0

fuse terminal WTPN 4 FSI 5X20

fuse terminal WTPN 4 FSI 5X20 rated voltage 400 V, rated current 6.3 A, push-In connection//true, number of levels 1, number of clamp positions per level 2, 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



Commercial Art.No.	5D.204.4255.0
EAN	4049088718977
Order Unit	50

certificates / approvals



Technical data

general

nominal cross section	4 mm ²
color	grey
number of levels	1
number of clamp positions per level	2
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)

technical data

rated current	6.3 A
rated voltage	400 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

connection data

connection type	push-In connection//true
connection type 1	plug-in connection

minimum cross section solid	0.2 mm ²
maximum cross section solid	6 mm ²
minimum cross section fine stranded	0.2 mm ²
maximum cross section fine stranded	4 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	4 mm ²
wire strip length	12 mm

technical data UL/CSA

cross section UL	24-10 AWG
voltage UL	300 V
current factory wiring	6.3 A
current field wiring	6.3 A
cross section CSA	24-10 AWG
voltage CSA	300 V
current CSA	6.3 A

classification

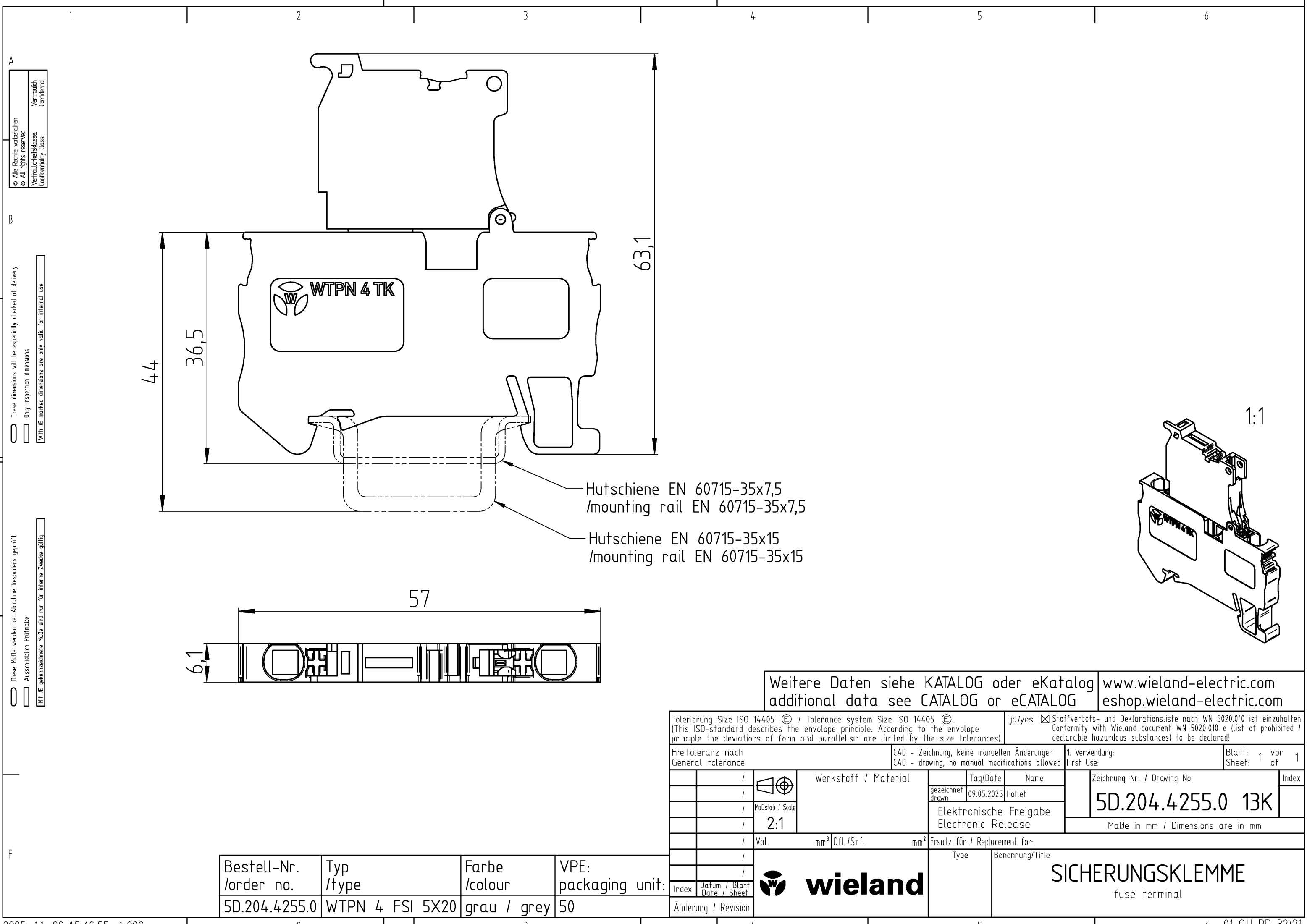
ETIM 9.0	EC000899
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.204.3227.5	jumper bar IVB WTPN 4-2	jumper bar IVB WTPN 4-2 modular spacing 6.1 mm, insulated yes, number of poles 2, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.3327.5	jumper bar IVB WTPN 4-3	jumper bar IVB WTPN 4-3 modular spacing 6.1 mm, insulated yes, number of poles 3, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.3427.5	jumper bar IVB WTPN 4-4	jumper bar IVB WTPN 4-4 modular spacing 6.1 mm, insulated yes, number of poles 4, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.3527.5	jumper bar IVB WTPN 4-5	jumper bar IVB WTPN 4-5 modular spacing 6.1 mm, insulated yes, number of poles 5, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.4027.5	jumper bar IVB WTPN 4-10	jumper bar IVB WTPN 4-10 modular spacing 6.1 mm, insulated yes, number of poles 10, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.5027.5	jumper bar IVB WTPN 4-20	jumper bar IVB WTPN 4-20 modular spacing 6.1 mm, insulated yes, number of poles 20, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.8800.0	fuse WF 5X20 1A	fuse WF 5X20 1A color transparent
0D.204.8900.0	fuse WF 5X20 2A	fuse WF 5X20 2A color transparent
0D.204.9000.0	fuse WF 5X20 6.3A	fuse WF 5X20 6.3A color transparent
0D.202.7381.0	marking strips WML 7.4/60	marking strips WML 7.4/60 color white
0D.204.7156.0	marking plate WMP 6.10-5.8	marking plate WMP 6.10-5.8 modular spacing 6.1 mm, color white



A

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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

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.204.4255.0 13K	Index		
	/			gezeichnet drawn	09.05.2025 Hollet					
	/			Elektronische Freigabe Electronic Release						
	/									
	/	Maßstab / Scale 2:1		Maße in mm / Dimensions are in mm						
	/	Vol. mm ³		Dfl./Srf. mm ²	Ersatz für / Replacement for:					
	/			Type						
	/			Benennung/Title						
Index	Datum / Blatt Date / Sheet			 wieland		SICHERUNGSKLEMME fuse terminal				
Änderung / Revision										

Bestell-Nr. /order no.	Typ /type	Farbe /colour	VPE: packaging unit:
5D.204.4255.0	WTPN 4 FSI 5X20	grau / grey	50

