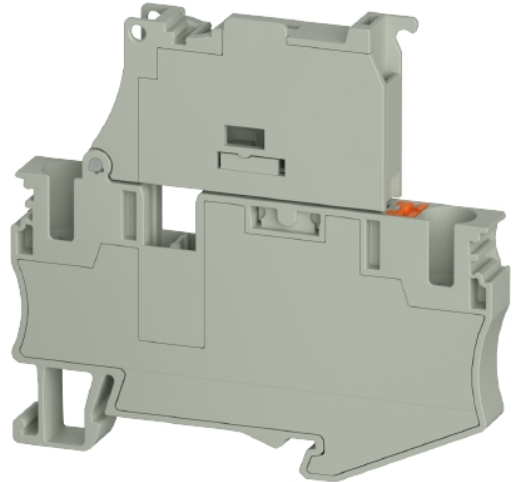


Data sheet

Commercial Art.No.: 5D.206.4455.0

fuse terminal WTPN 6 FSI 6.3X32

fuse terminal WTPN 6 FSI 6.3X32 rated voltage 630 V, rated current 10 A, push-In connection//true, number of levels 1, number of clamp positions per level 2, nominal cross section 6 mm², connectable conductor cross section fine stranded without cable end sleeve 0,5mm² - 6mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 8 mm, inflammability class of insulation material acc. with ul94 V0



Commercial Art.No.	5D.206.4455.0
EAN	4049088719103
Order Unit	50

certificates / approvals



Technical data

general

nominal cross section	6 mm ²
color	grey
number of levels	1
number of clamp positions per level	2
width/grid dimension	8 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated current	10 A
rated voltage	630 V
rated impulse voltage	6 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	74.6 mm
width	8 mm

connection data

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

minimum cross section solid	0.5 mm ²
maximum cross section solid	10 mm ²
minimum cross section fine stranded	0.5 mm ²
maximum cross section fine stranded	6 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	6 mm ²
wire strip length	12 mm

technical data UL/CSA

cross section UL	20-8 AWG
voltage UL	300 V
current factory wiring	10 A
current field wiring	10 A
cross section CSA	20-8 AWG
voltage CSA	300 V
current CSA	10 A

classification

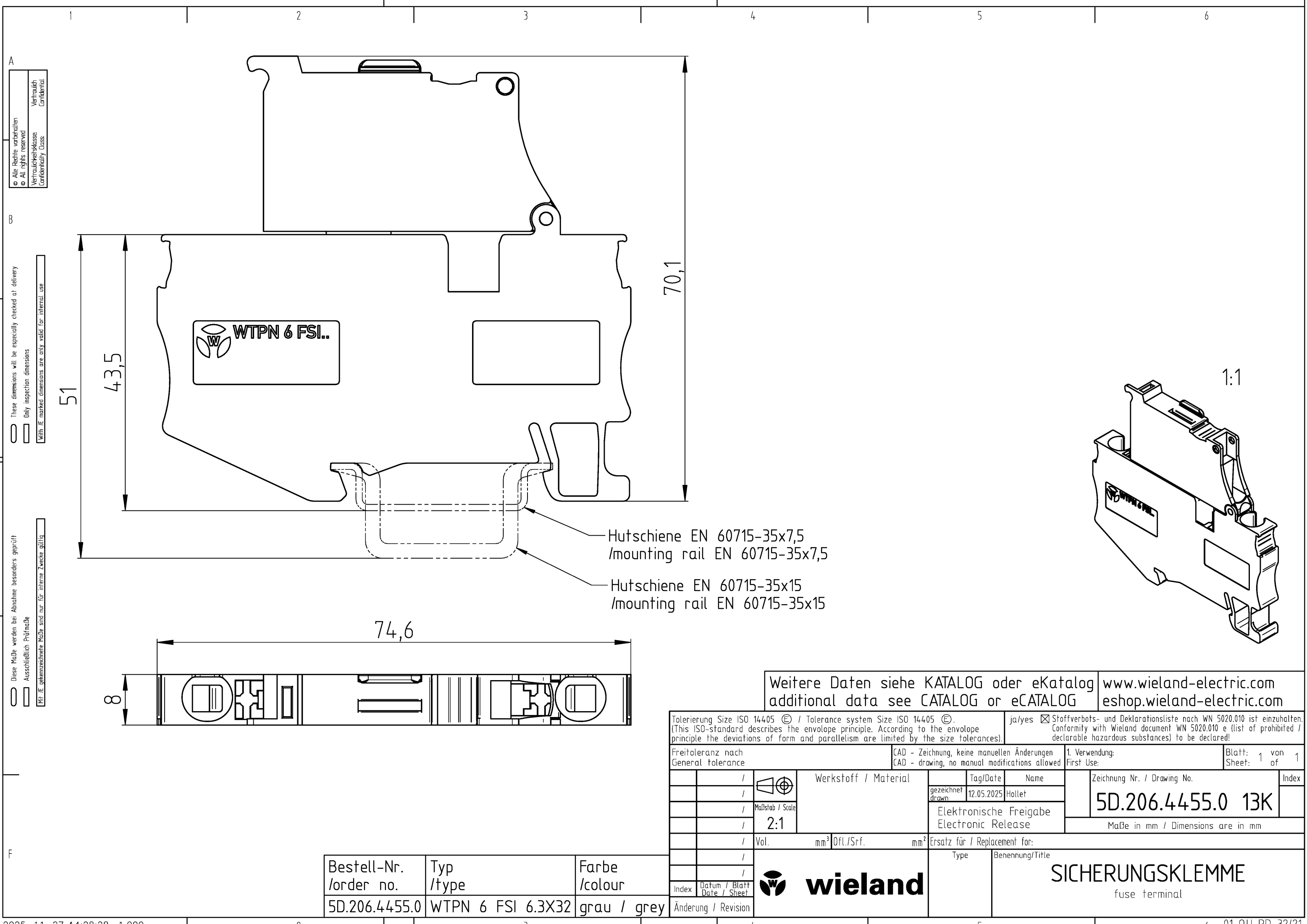
ETIM 9.0	EC000899
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.206.3227.5	jumper bar IVB WTPN 6-2	jumper bar IVB WTPN 6-2 modular spacing 8 mm, insulated yes, number of poles 2, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3327.5	jumper bar IVB WTPN 6-3	jumper bar IVB WTPN 6-3 modular spacing 8 mm, insulated yes, number of poles 3, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3427.5	jumper bar IVB WTPN 6-4	jumper bar IVB WTPN 6-4 modular spacing 8 mm, insulated yes, number of poles 4, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3527.5	jumper bar IVB WTPN 6-5	jumper bar IVB WTPN 6-5 modular spacing 8 mm, insulated yes, number of poles 5, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.4027.5	jumper bar IVB WTPN 6-10	jumper bar IVB WTPN 6-10 modular spacing 8 mm, insulated yes, number of poles 10, color red, mounting method pluggable, 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 color white
0D.206.7156.0	marking plate WMP 8-5.8	marking plate WMP 8-5.8 modular spacing 8 mm, color white



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

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.206.4455.0 13K Maße in mm / Dimensions are in mm	Index
	/			gezeichnet drawn	12.05.2025	Hollet			
	/			Maßstab / Scale		Elektronische Freigabe Electronic Release			
	/			2:1					
	/	Vol. mm³		Dfl./Srf. mm²		Ersatz für / Replacement for:			
	/		Type	Benennung/Title					
	/			SICHERUNGSKLEMME fuse terminal					
	/								
Index	Datum / Blatt Date / Sheet								
Änderung / Revision									

Bestell-Nr. /order no.	Typ /type	Farbe /colour
5D.206.4455.0	WTPN 6 FSI 6.3X32	grau / grey