

Data sheet

Commercial Art.No.: 5D.203.8455.0

terminal block WTPN 2.5 SNK05

terminal block WTPN 2.5 SNK05 rated voltage 400 V, push-In connection//true, number of levels 1, number of clamp positions per level 4, nominal cross section 2.5 mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 111.8 mm, inflammability class of insulation material acc. with ul94 V0



Commercial Art.No.	5D.203.8455.0
EAN	4049088718878
Order Unit	1

certificates / approvals



Technical data

general

nominal cross section	2.5 mm ²
color	grey
number of levels	1
number of clamp positions per level	4
width/grid dimension	111.8 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated voltage	400 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	68.5 mm
width	111.8 mm

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
wire strip length	10 mm

technical data UL/CSA

cross section UL	-
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voltage UL	300 V
cross section CSA	-
voltage CSA	300 V

classification

ETIM 9.0	EC001284
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product compliance

REACH-SVHC conformity status	compliant
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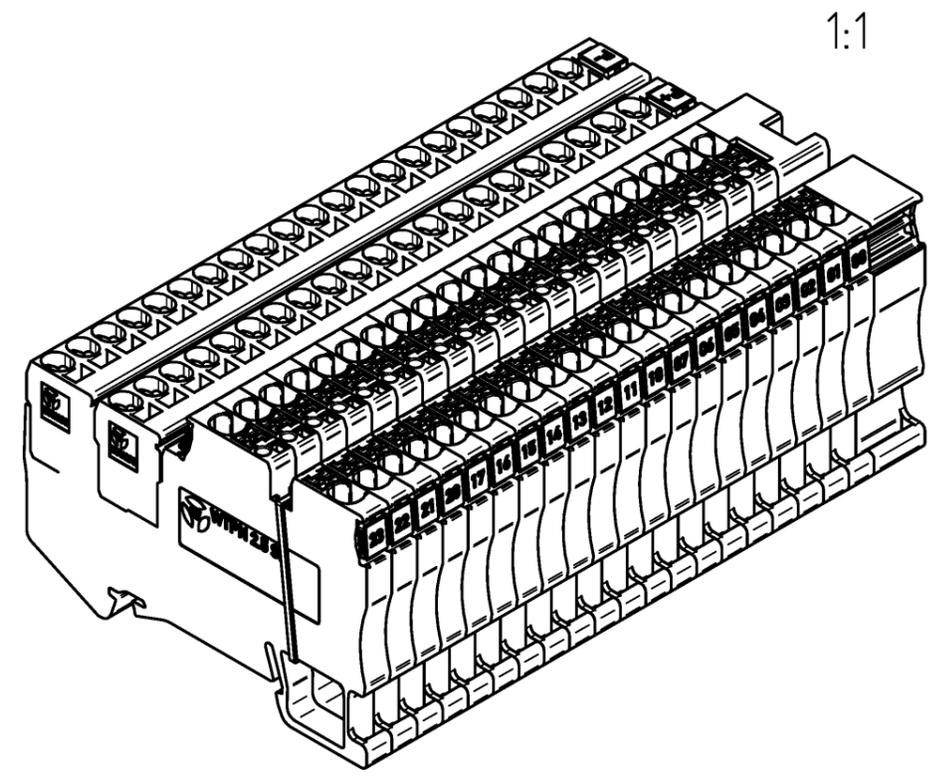
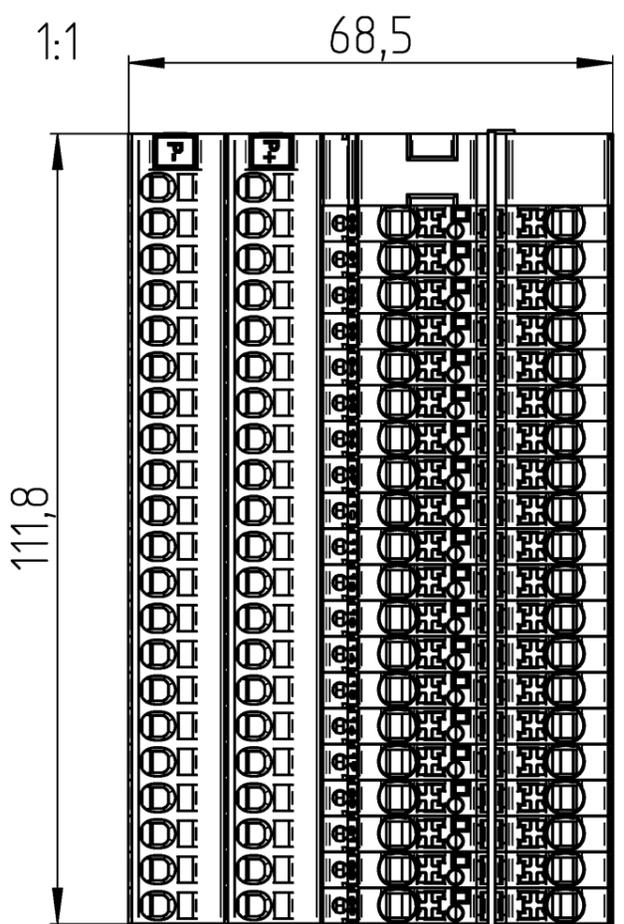
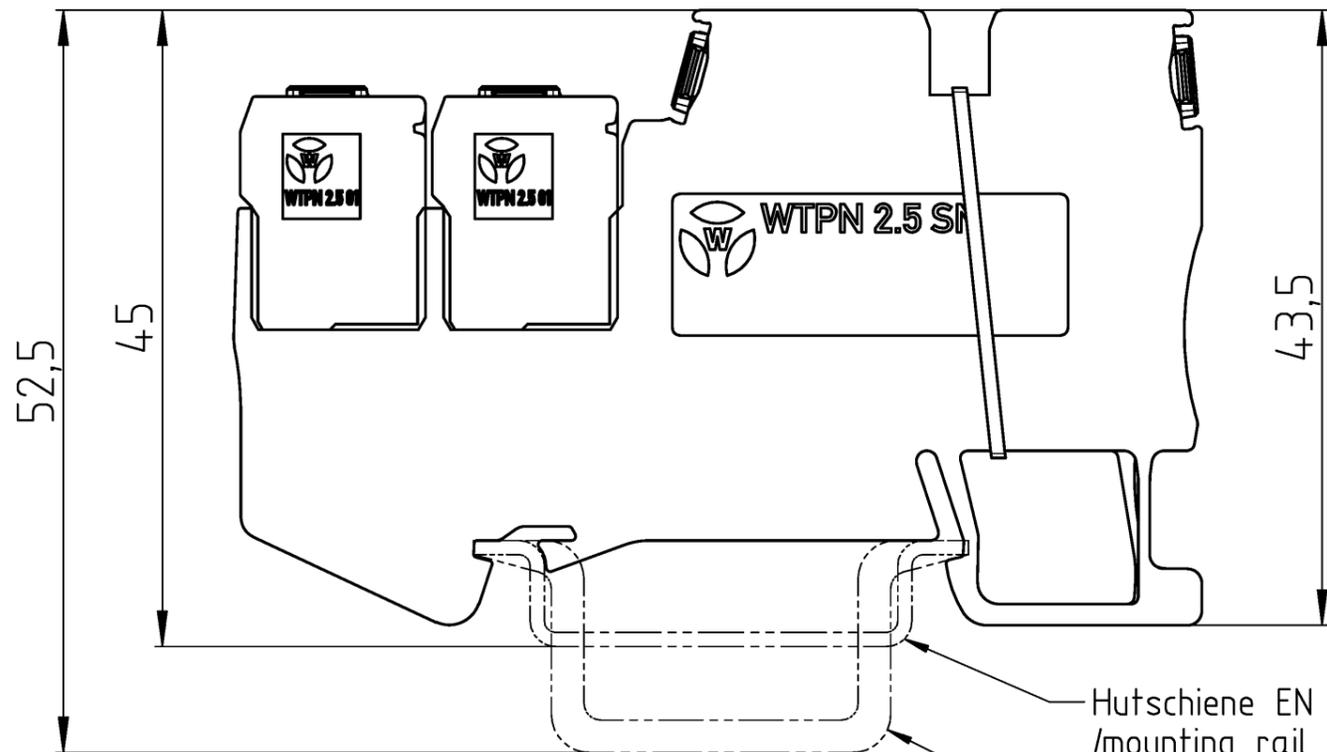
Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.203.3227.5	jumper bar IVB WTPN 2,5-2	jumper bar IVB WTPN 2,5-2 modular spacing 5.1 mm, insulated yes, number of poles 2, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.3327.5	jumper bar IVB WTPN 2,5-3	jumper bar IVB WTPN 2,5-3 modular spacing 5.1 mm, insulated yes, number of poles 3, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.3427.5	jumper bar IVB WTPN 2,5-4	jumper bar IVB WTPN 2,5-4 modular spacing 5.1 mm, insulated yes, number of poles 4, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.3527.5	jumper bar IVB WTPN 2,5-5	jumper bar IVB WTPN 2,5-5 modular spacing 5.1 mm, insulated yes, number of poles 5, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.4027.5	jumper bar IVB WTPN 2,5-10	jumper bar IVB WTPN 2,5-10 modular spacing 5.1 mm, insulated yes, number of poles 10, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.5027.5	jumper bar IVB WTPN 2,5-20	jumper bar IVB WTPN 2,5-20 modular spacing 5.1 mm, insulated yes, number of poles 20, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.5427.5	jumper bar IVB WTPN 2.5 500T	jumper bar IVB WTPN 2.5 500T modular spacing 5.1 mm, insulated yes, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.203.8055.5	test plug PS 2.5	test plug PS 2.5 color red
0D.203.8155.5	spacer SPS 2.5	spacer SPS 2.5 color red
0D.202.7381.0	marking strips WML 7.4/60	marking strips WML 7.4/60 color white
0D.203.7156.0	marking plate WMP 5,10-5,8	marking plate WMP 5,10-5,8 modular spacing 5.1 mm, color white

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 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



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 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 <input checked="" type="checkbox"/> 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		Zeichnung Nr. / Drawing No.	
Tag/Date		Name	
gezeichnet drawn		08.05.2025 Holler	
Maßstab / Scale		Elektronische Freigabe Electronic Release	
2:1		Maße in mm / Dimensions are in mm	
Vol. mm ³ / fl./Srf. mm ²		Ersatz für / Replacement for:	
Type		Benennung/Title	
Index		Datum / Blatt Date / Sheet	
Änderung / Revision		wieland	
Bestell-Nr. /order no.		KLEMMENBLOCK sensor terminal block	
Typ /type		5D.203.8455.0 13K	
Farbe /colour		Maße in mm / Dimensions are in mm	
5D.203.8455.0		WTPN 2.5 SNK05	
grau / grey		Ersatz für / Replacement for:	