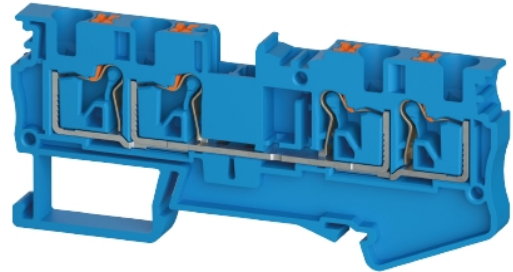


Data sheet

Commercial Art.No.: 5D.204.5155.6

feed-through terminal WTPN 4 D2/2 BL

feed-through terminal WTPN 4 D2/2 BL rated voltage 800 V, rated current 32 A, push-In connection//true, number of levels 1, number of clamp positions per level 4, 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 blue, width/grid dimension 6.1 mm, inflammability class of insulation material acc. with ul94 V0, terminal blocks for electrical installations yes



Commercial Art.No.	5D.204.5155.6
EAN	4049088706738
Order Unit	50

certificates / approvals



LR

Technical data

general

nominal cross section	4 mm ²
color	blue
number of levels	1
number of clamp positions per level	4
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)
terminal blocks for electrical installations	yes
connection type	push-In connection//true
number of clamp positions per level	4
mounting method	DIN rail (top hat rail)
inflammability class of insulation material acc. with UL94	V0
terminal blocks for electrical installations	yes
halogen free	yes

technical data

rated current	32 A
rated voltage	800 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	80.4 mm
width	6.1 mm
height	36.5 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	600 V
current factory wiring	30 A
current field wiring	30 A
cross section CSA	24-10 AWG
voltage CSA	600 V
current CSA	30 A

classification

ETIM 9.0	EC000897
----------	----------

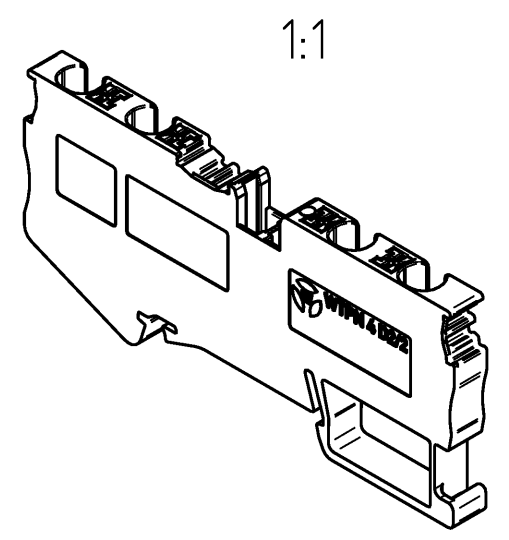
product compliance

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.203.5127.5	jumper bar IVB WTPN 2.5R4	jumper bar IVB WTPN 2.5R4 modular spacing 5.6 mm, insulated yes, number of poles 2, color red, height 23 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
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, height 23 mm, 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, height 23 mm, 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, height 23 mm, 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, height 23 mm, 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, height 23 mm, 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, height 23 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0

0D.204.5127.5	jumper bar IVB WTPN 1.5R4	jumper bar IVB WTPN 1.5R4 modular spacing 4.8 mm, insulated yes, number of poles 2, color red, height 23 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.5227.5	jumper bar IVB WTPN 4R6	jumper bar IVB WTPN 4R6 modular spacing 9.1 mm, insulated yes, number of poles 2, color red, height 30 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.5327.5	jumper bar IVB WTPN 4R10	jumper bar IVB WTPN 4R10 modular spacing 10.1 mm, insulated yes, number of poles 2, color red, height 36.1 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.5427.5	jumper bar IVB WTPN 4R16	jumper bar IVB WTPN 4R16 modular spacing 11.1 mm, insulated yes, number of poles 2, color red, height 37 mm, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.204.8055.5	test plug PS 4	test plug PS 4 number of clamp positions per level 1, mounting method pluggable, color red, width/grid dimension 6.1 mm, inflammability class of insulation material acc. with ul94 V0
0D.204.8155.5	spacer SPS 4	spacer SPS 4 length 20 mm, height 27 mm, material plastic, color red, inflammability class of insulation material acc. with ul94 V0
0D.204.2255.0	end plate APWTPN 4 D2/2	end plate inflammability class of insulation material acc. with ul94 V0, type of end plate yes, thickness 2 mm, length 80.4 mm, color grey
0D.202.7281.0	marking strips WML 9.8/60	marking strips WML 9.8/60 material plastic, color white, length 230 mm, height 15.1 mm, 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 material plastic, color white, length 230 mm, height 11.4 mm, inflammability class of insulation material acc. with ul94 V0
0D.204.7056.0	marking plate WMP 6.10-10	marking plate WMP 6.10-10 modular spacing 6.1 mm, material plastic, color white, length 128 mm, height 76 mm, inflammability class of insulation material acc. with ul94 V0
0D.204.7156.0	marking plate WMP 6.10-5.8	marking plate WMP 6.10-5.8 modular spacing 6.1 mm, material plastic, color white, length 128 mm, height 76 mm, inflammability class of insulation material acc. with ul94 V0
0D.203.7455.0	marking tag ZS 003	marking tag ZS 003 modular spacing 5.1 mm, length 25 mm, height 22.4 mm, material plastic, color transparent, inflammability class of insulation material acc. with ul94 V0
0D.203.7555.0	marking tag ZS 004	marking tag ZS 004 modular spacing 12 mm, length 25 mm, height 22.4 mm, material plastic, color transparent, inflammability class of insulation material acc. with ul94 V0
0D.S04.1155.9	partition TW 005 WTN	partition inflammability class of insulation material acc. with ul94 V0, type of end plate no, thickness 1 mm, length 46 mm, color grey
0D.S04.1255.9	partition TW 008 WTN	partition inflammability class of insulation material acc. with ul94 V0, type of end plate no, thickness 2 mm, length 52 mm, color grey
0D.S04.2055.0	end plate APWTN 2.5/4	end plate inflammability class of insulation material acc. with ul94 V0, type of end plate yes, thickness 1.2 mm, length 39.2 mm, color grey



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: of 1								
		/		Werkstoff / Material						Tag/Date	Name					T 5D.204.5155.0 13K					Index		
		/							gezeichnet drawn	10.02.2025	Hollet												
		/	Maßstab / Scale						Elektronische Freigabe Electronic Release					Maße in mm / Dimensions are in mm									
		/	2:1																				
		/	Vol.	mm ³	Dfl./Srf.	mm ²	Ersatz für / Replacement for:																
		/	 wieland					Type		Benennung/Title DURCHGANGSKLEMME feed-through terminal													
		/																					
		/																					
Index	Datum / Blatt Date / Sheet																						
Änderung / Revision																							