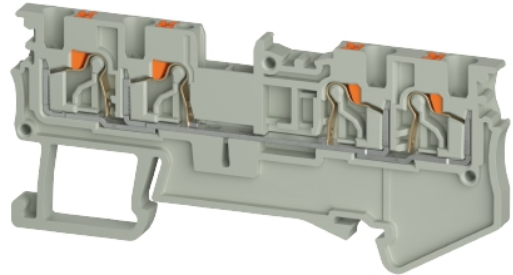


Data sheet

Commercial Art.No.: 5D.202.5155.0

feed-through terminal WTPN 1.5 D2/2

feed-through terminal WTPN 1.5 D2/2 rated voltage 500 V, rated current 17.5 A, push-In connection//true, number of levels 1, number of clamp positions per level 2, nominal cross section 1.5 mm², connectable conductor cross section fine stranded without cable end sleeve 0,14mm² - 1,5mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 3.5 mm, inflammability class of insulation material acc. with ul94 V0



Commercial Art.No.	5D.202.5155.0
EAN	4049088719677
Order Unit	50

certificates / approvals



Technical data

general

nominal cross section	1.5 mm ²
color	grey
number of levels	1
number of clamp positions per level	2
width/grid dimension	3.5 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated current	17.5 A
rated voltage	500 V
rated impulse voltage	6 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	69.5 mm
width	3.5 mm

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
minimum cross section solid	0.14 mm ²
maximum cross section solid	1.5 mm ²
minimum cross section fine stranded	0.14 mm ²
maximum cross section fine stranded	1.5 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	0.75 mm ²
wire strip length	8 mm

technical data UL/CSA

cross section UL	26-14 AWG
voltage UL	300 V
current factory wiring	15 A
current field wiring	15 A
cross section CSA	26-14 AWG
voltage CSA	300 V
current CSA	15 A

classification

ETIM 9.0	EC000897
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.202.3227.5	jumper bar IVB WTPN 1.5-2	jumper bar IVB WTPN 1.5-2 modular spacing 3.5 mm, insulated yes, number of poles 2, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.3427.5	jumper bar IVB WTPN 1.5-4	jumper bar IVB WTPN 1.5-4 modular spacing 3.5 mm, insulated yes, number of poles 4, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.4027.5	jumper bar IVB WTPN 1.5-10	jumper bar IVB WTPN 1.5-10 modular spacing 3.5 mm, insulated yes, number of poles 10, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.5027.5	jumper bar IVB WTPN 1.5-20	jumper bar IVB WTPN 1.5-20 modular spacing 3.5 mm, insulated yes, number of poles 20, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.5127.5	jumper bar IVB WTPN 1.5R2.5	jumper bar IVB WTPN 1.5R2.5 modular spacing 4.3 mm, insulated yes, number of poles 2, color red, 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, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.202.8055.5	test plug PS 1.5	test plug PS 1.5 color red
0D.202.8155.5	spacer SPS 1.5	spacer SPS 1.5 color red
0D.202.2255.0	end plate APWTPN 1.5 D2/2	
0D.202.7056.0	marking plate WMP 3.5-10	marking plate WMP 3.5-10 modular spacing 3.5 mm, color white
0D.202.7156.0	marking plate WMP 3.5-5.8	marking plate WMP 3.5-5.8 modular spacing 3.5 mm, color white
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.202.7455.0	marking tag ZS 001	marking tag ZS 001 modular spacing 3.5 mm, color transparent
0D.202.7555.0	marking tag ZS 002	marking tag ZS 002 modular spacing 12 mm, color transparent

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: Sheet: 1 von 1 of 1					
		/		Werkstoff / Material					Tag/Date	Name				T	Zeichnung Nr. / Drawing No. 5D.202.5155.0 13K						Index
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		/						Elektronische Freigabe Electronic Release													
		/																			
		/	Maßstab / Scale 2:1					Maße in mm / Dimensions are in mm													
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		/	 wieland				Type	Benennung/Title													
		/					DURCHGANGSKLEMME feed-through terminal														
Index		/																			
Änderung / Revision																					
		/	Datum / Blatt Date / Sheet																		