product data sheet

item no. 0D.S92.1055.1

plug-in terminal WTN 1.5 PG10 PID

plug-in terminal WTN 1.5 PG10 PID rated voltage 630 V, rated current 18 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 0,2mm² - 2,5mm², mounting method DIN rail (top hat rail), color black, width/grid dimension 23.7 mm, inflammability class of insulation material acc. with ul94 V0



item no.	0D.S92.1055.1
EAN	4049088724107
order unit	160 piece(s)

certificates / approvals

technical data

general

nominal cross section	1.5 mm²
color	black
number of levels	1
number of clamp positions per level	2
width/grid dimension	23.7 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)
Anschlussart	push-In connection//true
Anzahl der Klemmstellen je Etage	2
Montageart	DIN rail (top hat rail)
Brennbarkeitsklasse des Isolierstoffs	V0

technical data

rated current	18 A
rated voltage	630 V
rated impulse voltage	4 kV
length	51.6 mm
width	51.06 mm
height	23.7 mm

connection data

connection type	push-In connection//true
connection type 1	push-In connection//true
minimum cross section solid	0.2 mm²
maximum cross section solid	2.5 mm²
minimum cross section fine stranded	0.2 mm²
maximum cross section fine stranded	2.5 mm²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.25 mm²
maximum conductor cross section (flex., stranded) with cable end sleeve	2.5 mm²
wire strip length	10 mm

technical data UL/CSA

cross section UL	26-12 AWG
voltage UL	300 V

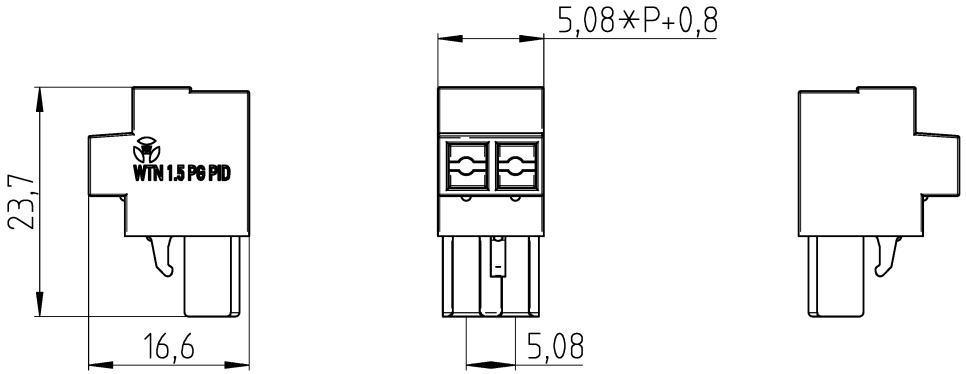
current factory wiring	10 A
current field wiring	20 A
cross section CSA	26-12 AWG
voltage CSA	300 V
current CSA	10 A

technical drawing

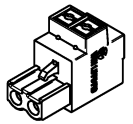
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Vertraulichkeitsklasse: Vertraulich
Confidentiality class: confidential

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



1:1



Bestell-Nr. /order no.	Polzahl P /number of poles P	Typ /type	Farbe /colour	VPE: packaging unit:
0D.S92.0255.1	2	WTN 1.5 PG02 PID	schwarz / black	250
0D.S92.0355.1	3	WTN 1.5 PG03 PID	schwarz / black	150
0D.S92.0455.1	4	WTN 1.5 PG04 PID	schwarz / black	150
0D.S92.0855.1	8	WTN 1.5 PG08 PID	schwarz / black	240
0D.S92.1055.1	10	WTN 1.5 PG10 PID	schwarz / black	160

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

Maßstab / Scale 2:1

Vol. mm³ Ofl./Srf. mm²

Tag/Date Name
gezeichnet drawn 08.10.2025 Eichhorn N.
Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.
T 0D.S92.0255.1 13K

Index

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

Type

Benennung/Title
STECKKLEMME
plug in terminal

wieland

Index / Datum / Blatt Date / Sheet
Änderung / Revision

2025-11-20 12:14:21 1.000

01-QU-RD-32/21