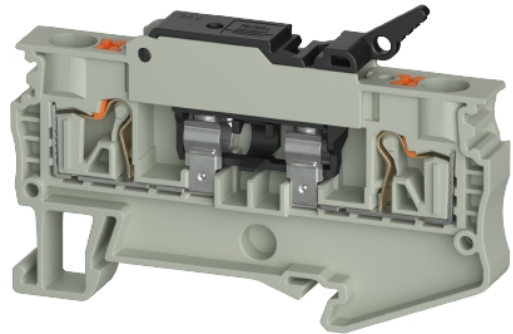


Data sheet

Commercial Art.No.: 5D.204.4555.0

fuse terminal WTPN 4 FSIL24 5X20

fuse terminal WTPN 4 FSIL24 5X20 rated voltage 24 V, rated current 6.3 A, push-In connection//true, number of levels 1, number of clamp positions per level 2, 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 black, width/grid dimension 8 mm, inflammability class of insulation material acc. with ul94 V0, terminal blocks for electrical installations yes



Commercial Art.No.	5D.204.4555.0
EAN	4049088719004
Order Unit	50

certificates / approvals



Technical data

general

nominal cross section	4 mm ²
color	black
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)
terminal blocks for electrical installations	yes
connection type	push-In connection//true
number of clamp positions per level	2
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	6.3 A
rated voltage	24 V
rated impulse voltage	6 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	67.3 mm
width	8 mm
height	45.7 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	4 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	24 V
current factory wiring	6.3 A
current field wiring	6.3 A
cross section CSA	24-10 AWG
voltage CSA	24 V
current CSA	6.3 A

classification

ETIM 9.0	EC000899
----------	----------

product compliance

ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.204.8800.0	fuse WF 5X20 1A	fuse WF 5X20 1A length 20 mm, height 5.2 mm, color transparent
0D.204.8900.0	fuse WF 5X20 2A	fuse WF 5X20 2A length 20 mm, height 5.2 mm, color transparent
0D.204.9000.0	fuse WF 5X20 6.3A	fuse WF 5X20 6.3A length 20 mm, height 5.2 mm, color transparent
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.206.7156.0	marking plate WMP 8-5.8	marking plate WMP 8-5.8 modular spacing 8 mm, material plastic, color white, length 128 mm, height 76 mm, inflammability class of insulation material acc. with ul94 V0

Alle Rechte vorbehalten
All rights reserved
Vertraulichkeitsklasse
Confidentiality Class

Vertraulich
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

A

B

C

D

E

F

1

2

3

4

5

6

5D.204.4555.0

24V

(5x20)

WTPN 4 FSIL..
5x20

44

36,5

44,2

67,3

8

Hutschiene EN 60715-35x7,5
/mounting rail EN 60715-35x7,5

Hutschiene EN 60715-35x15
/mounting rail EN 60715-35x15

1:1

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:
Sheet: 1 von 1
of 1

/

Maßstab / Scale

2:1

Werkstoff / Material

gezeichnet
drawn

09.05.2025

Holler

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.

5D.204.4555.0 13K

Index

Maße in mm / Dimensions are in mm

/

Vol.

mm³

Ofl./Srf.

mm²

Ersatz für / Replacement for:

/

/

Index

Datum / Blatt
Date / Sheet

Änderung / Revision

wieland

Type

Benennung/Title

SICHERUNGSKLEMME
fuse terminal

Bestell-Nr.
/order no.

Typ
/type

Farbe
/colour

VPE:
packaging unit:

5D.204.4555.0

WTPN 4 FSIL24 5X20

grau / grey

50

2025-11-20 15:48:35 1.000

2

3

4

5

6 01-QU-RD-32/21