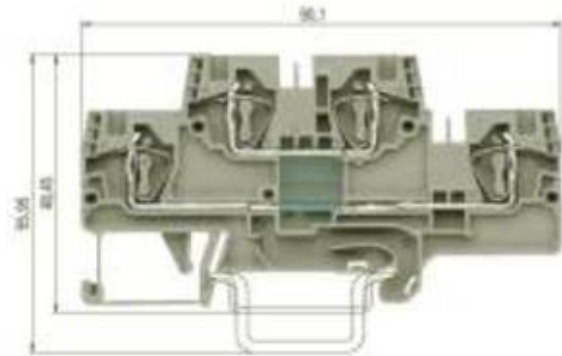


## Datasheet

Item No. 56.704.7655.0

### Multi-tier terminal WKFN 4 E/N/D/35

Multi-tier terminal block with spring clamp connection for mounting on TS 35, nominal cross section 4 mm<sup>2</sup>, width 6 mm, color gray



Item No.	56.704.7655.0
EAN	4015573767652
order unit	100 Piece(s)

### Approvals



### Technical data

#### General

Nominal cross section	4 mm <sup>2</sup>
Colour	Grey
Number of levels	2
Number of clamp positions per level	2
Width/grid dimension	6 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Explosion-tested version "EEx e"	No
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	Yes

#### Technical data

Rated current	32 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Length	90.1 mm
Type of insulation material	Thermoplastic

#### Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection

Minimum cross section solid	0.13 mm <sup>2</sup>
Maximum cross section solid	6 mm <sup>2</sup>
Minimum cross section fine stranded	0.13 mm <sup>2</sup>
Maximum cross section fine stranded	4 mm <sup>2</sup>
Wire strip length	11 mm

**Technical Data UL/CSA**

Cross section UL	24-10 AWG
Voltage UL	300
Current factory wiring	30 A
Current field wiring	30 A
Cross section CSA	24-10 AWG
Voltage CSA	300 V
Current CSA	32 A

**Accessories**

Item. No.	Typ:	Description:
04.343.6153.8	Warning cover ADF 4/4 YELLOW	Cover with warning symbol for DIN rail terminal blocks type WKF ...
98.300.0000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, unslotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1000.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.300.1900.0	Mounting rail 35x27x7,5EN60715 2000MM	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0000.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.360.0004.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.370.1000.0	Mounting rail 35x27x15(EN60715)2000MM	Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.380.0000.0	Mounting rail 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
Z5.553.2921.0	Test plug ST 2 / 2.3 RED	Test plug 2,3 mm color red
Z7.261.1227.0	Jumper bar IVBWKf 4 - 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole
Z7.261.1327.0	Jumper bar IVBWKf 4 - 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole
Z7.261.1427.0	Jumper bar IVBWKf 4 - 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole
Z7.261.1527.0	Jumper bar IVBWKf 4 - 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole
Z7.261.1627.0	Jumper bar IVBWKf 4 - 6	Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 -pole
Z7.261.1727.0	Jumper bar IVBWKf 4 - 7	Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 -pole
Z7.261.1827.0	Jumper bar IVBWKf 4 - 8	Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 -pole
Z7.261.1927.0	Jumper bar IVBWKf 4 - 9	Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 -pole
Z7.261.2027.0	Jumper bar IVBWKf 4 - 10	Cross connector, insulated for DIN rail terminal blocks type WKF..., 10 -pole

Drawings

blau bedruckt  
blue printed

90,1

155,95  
(48,45)  
46,9  
36,6

6

Hutschiene EN60715-35x7,5  
mounting rail EN60715-35x7,5

Hutschiene EN60715-35x15  
mounting rail EN60715-35x15

M 1:1

Freitoleranz nach  
Maßstab  
Werkstoff und Oberfläche  
Farbe: grau  
colour: grey  
Einheiten  
Erweitert  
Geprüft  
Sommer  
wieland  
Elektronische  
Verbindungen  
Typ  
WKFV 4  
E/N/D/35  
Benennung  
ETAGENKLEMME  
fesis Pro Federkraftverföhrung 4mm<sup>2</sup>  
double deck terminal with spring clamp connection

1. Verwendung: -  
Zeichnung Nr.  
56.704.7655.0 01K  
Erste Föe: -

Bl. 1 von 1  
Index

Weitere Daten siehe Katalog  
further data see catalog

4  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
M1  
M2  
M3  
L  
G  
1  
1.1  
1.1  
567047655001\_02060201 Dwg 2024-03-15 12:54:41 1:000