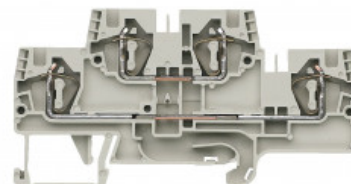


Data sheet

Commercial Art.No.: 56.704.7655.0

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

Duo Feed-through terminal with tension spring connection for mounting on TS 35, nominal cross section: 4 mm², width: 6 mm, color: grey



Commercial Art.No.	56.704.7655.0
EAN	4015573767652
Order Unit	100

Certificates / Approvals



Technical data

General

Nominal cross section	4 mm ²
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 "Ex 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
Type of insulation material	Thermoplastic
Length	90.1 mm

Connection Data

Connection type 1	Spring clamp connection
Connection type 2	Spring clamp connection
Minimum cross section solid	0.13 mm ²
Maximum cross section solid	6 mm ²
Minimum cross section fine stranded	0.13 mm ²
Maximum cross section fine stranded	4 mm ²
Wire strip length	11 mm

Technical Data UL/CSA

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

Classification

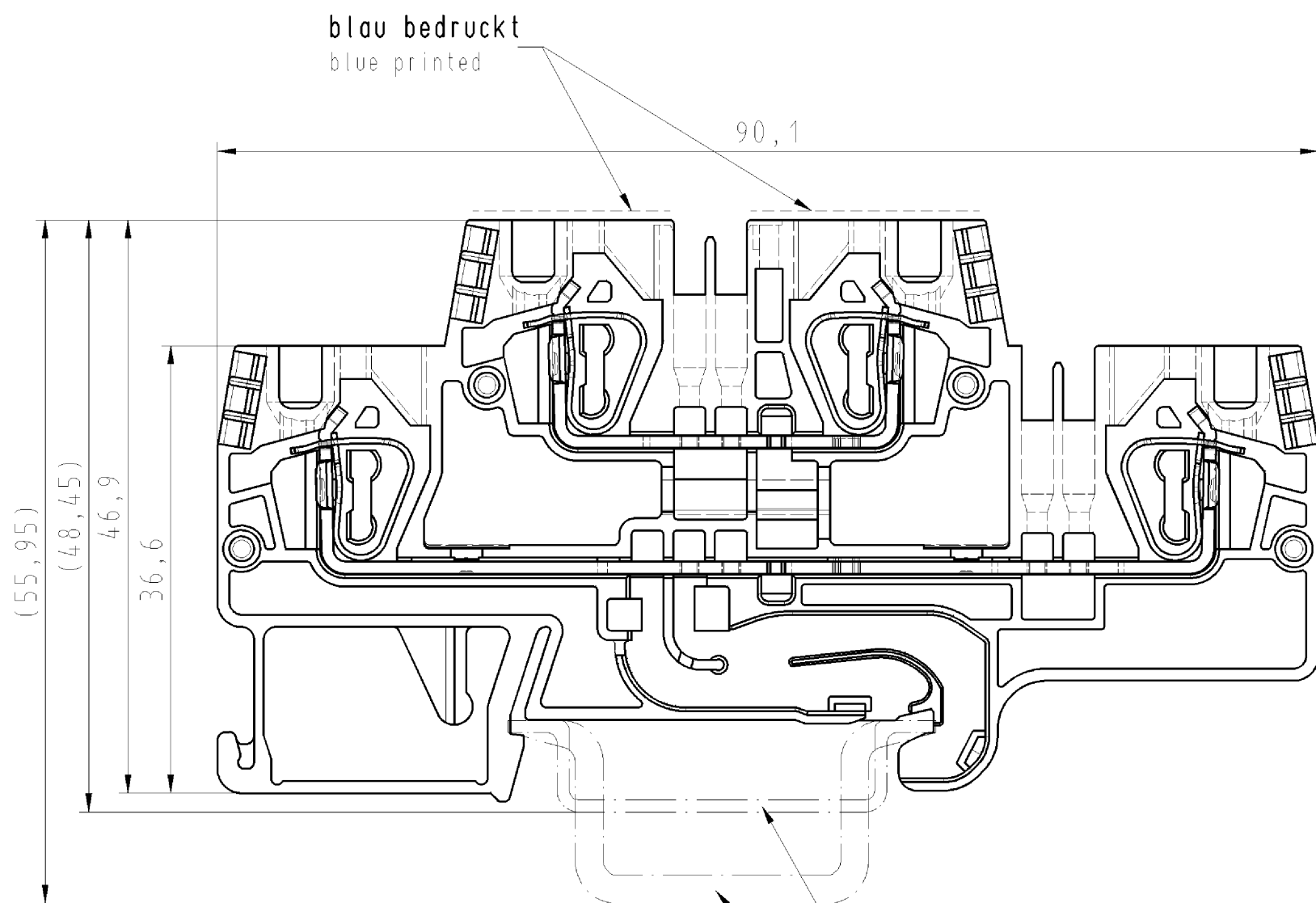
ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897
ETIM 3.0	EC000897

Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.261.1227.0	Jumper bar IVB WKF 4 - 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole
Z7.261.1327.0	Jumper bar IVB WKF 4 - 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole
Z7.261.1427.0	Jumper bar IVB WKF 4 - 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole
Z7.261.1527.0	Jumper bar IVB WKF 4 - 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole
Z7.261.1627.0	Jumper bar IVB WKF 4 - 6	Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 -pole
Z7.261.1727.0	Jumper bar IVB WKF 4 - 7	Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 -pole
Z7.261.1827.0	Jumper bar IVB WKF 4 - 8	Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 -pole
Z7.261.1927.0	Jumper bar IVB WKF 4 - 9	Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 -pole
Z7.261.2027.0	Jumper bar IVB WKF 4 - 10	Cross connector, insulated for DIN rail terminal blocks type WKF..., 10 -pole
98.300.0000.0	Mounting rail TS 35x7,5 UNPERF - l: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 TS 35x7,5 PERF 15mm - l: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 TS 35x7,5 PERF 25mm - l: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 TS 35x15-2,3 UNPERF - l: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 TS 35x15-2,3 UNPERF FZN - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail TS 35x15 UNPERF - l: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 TS 35x15 PERF 15mm - l: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 TS 35x15-2,3 UNPERF CU - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
04.343.6153.8	Warning cover ADF 4/4 GELB	Cover with warning symbol for DIN rail terminal blocks type WKF ...
Z5.553.2921.0	Test plug ST 2 / 2.3 ROT	Test plug 2.3 mm, color: red
07.312.9655.0	End plate APFN 4 E/35	End plate for DIN rail terminal blocks type WKFN 4 E..., color: grey
07.312.9655.7	End plate APFN 4 E/35 GRUEN	End plate for DIN rail terminal blocks type WKFN 4 E..., color: green
07.312.9755.0	Partition TWFN 4 E/35	Partition for DIN rail terminal blocks type WKFN 4 E..., color: grey
Z5.522.7453.0	End bracket 9708 / S35	End clamp for mounting rail TS 35
Z5.522.8553.0	End bracket 9708 / 2 S 35	End clamp for mounting rail TS 35

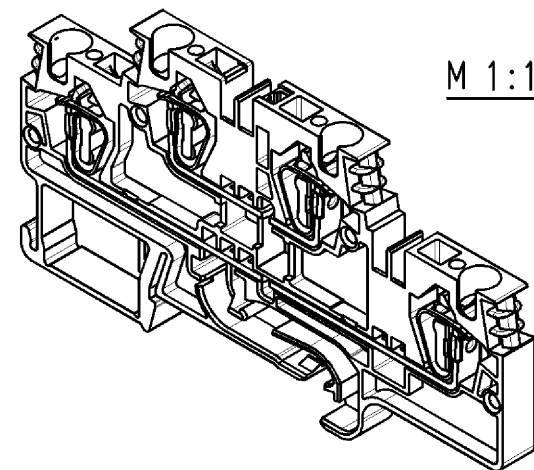
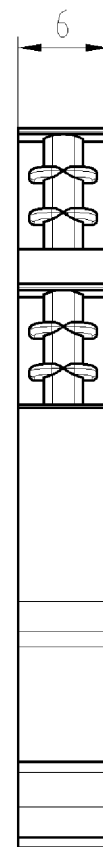
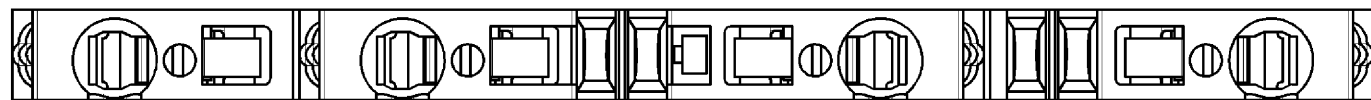
Z5.523.5653.0	End bracket WE 2/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.5753.0	End bracket WE 1/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.9353.0	End bracket WEF 1/35	End clamp for mounting rail TS 35
04.243.0855.0	Marking tag carrier BT 5/2	Marking tag carrier for DIN rail terminal blocks type WKFN ...

○ Diese Maße werden bei Abnahme besonders geprüft
○ Ausschlägliche Prüfmaße
W/L/Z gekennzeichnete Maße sind nur für interne Zwecke gültig



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

Hutschiene EN60715-35x15
mounting rail EN60715-35x15



Weitere Daten siehe Katalog
further data see catalog

Freitoleranz nach			CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1		
	/	Maßstab 2:1	Werkstoff und Oberfläche: Farbe: grau colour: grey	2004	Tag	Name	Zeichnung Nr. 56.704.7655.0 01K	Index		
	/			Entworfen	12.03.	Bauer F.				
	/			Geprüft	-	-				
	/	Vol.	mm³	Offl.	mm²	Normgepr.	-		-	Ersatz für: -
	/		wieland	Typ WKFN 4 E/N/D/35	Benennung ETAGENKLEMME fasis Pro Federkraftausführung 4mm² double deck terminal with spring clamp connection					
	/									
Buchstabe	Datum / Blatt									
Änderung										

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