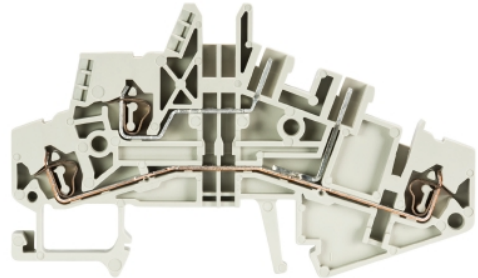


## Data sheet

Commercial Art.No.: 56.702.2053.0

Multi-tier terminal WKF 1,5E/8113/35

Duo Feed-through terminal with Plug in connection for mounting on TS 35, nominal cross section: 1.5 mm<sup>2</sup>, width: 5 mm, color: grey



Commercial Art.No.	56.702.2053.0
EAN	4015573582590
Order Unit	100

Certificates / Approvals



## Technical data

### General

Nominal cross section	1.5 mm <sup>2</sup>
Color	Grey
Number of levels	2
Number of clamp positions per level	2
Width/grid dimension	5 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	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	83.4 mm

### Connection Data

Connection type 1	Plug-in connection
Connection type 2	spring clamp connection
Minimum cross section solid	0.13 mm <sup>2</sup>
Maximum cross section solid	2.5 mm <sup>2</sup>
Minimum cross section fine stranded	0.13 mm <sup>2</sup>
Maximum cross section fine stranded	1.5 mm <sup>2</sup>

Wire strip length	8 mm
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#### Technical Data UL/CSA

Cross section UL	22-14 AWG
Voltage UL	300 V
Current factory wiring	12 A
Current field wiring	12 A
Cross section CSA	24-12 AWG
Voltage CSA	300 V
Current CSA	15 A

#### Classification

ECLASS 11	
ECLASS 8.1	27141120
ETIM 7.0	EC000897
ETIM 6.0	EC000897
ETIM 5.0	EC000897
ETIM 4.0	EC000897
ETIM 3.0	EC000897

#### Product compliance

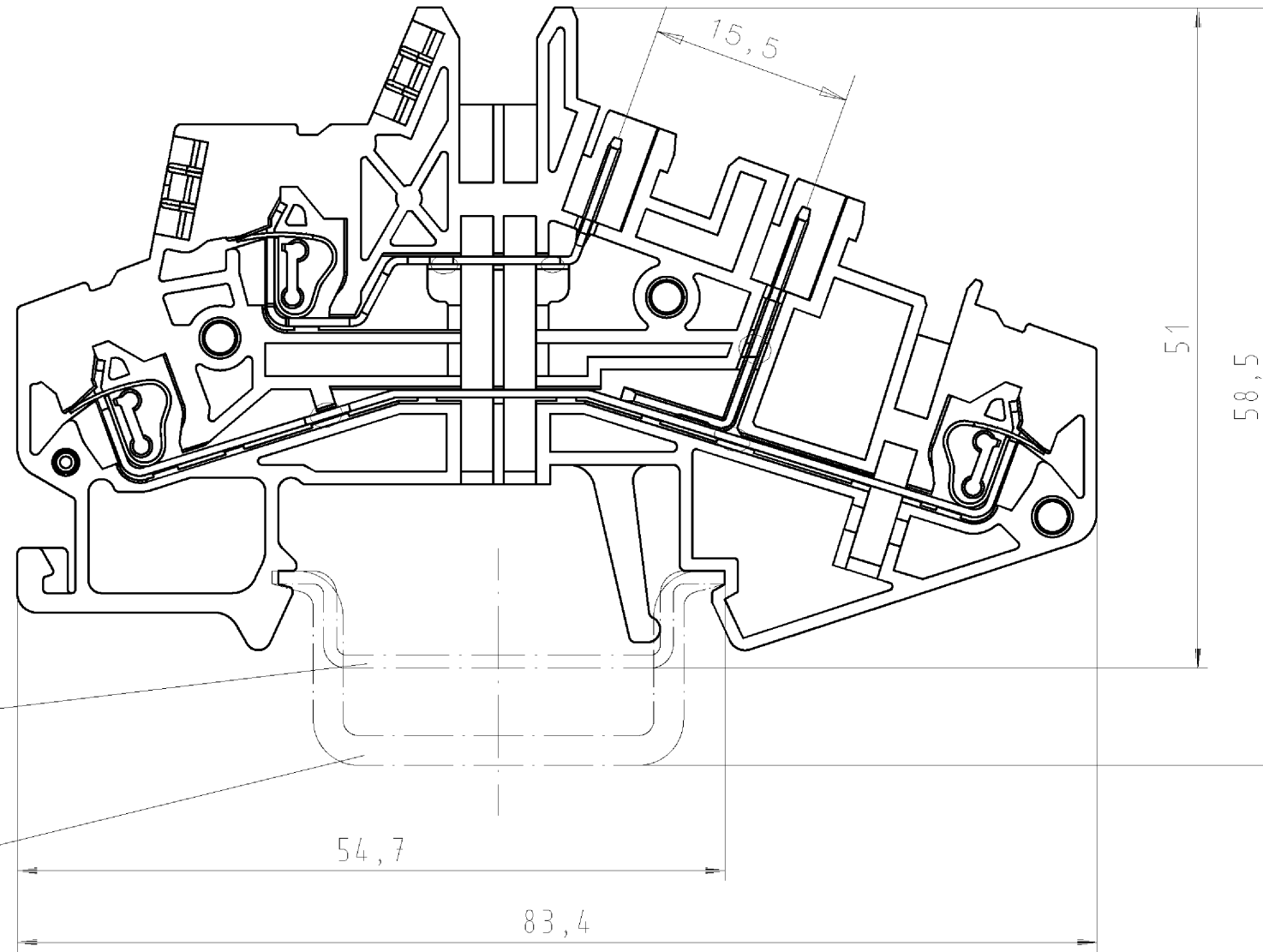
ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

#### Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.280.6227.0	Jumper bar IVBWKF 2,5- 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 - pole
Z7.280.6327.0	Jumper bar IVBWKF 2,5- 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 - pole
Z7.280.6427.0	Jumper bar IVBWKF 2,5- 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 - pole
Z7.280.6527.0	Jumper bar IVBWKF 2,5- 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 - pole
Z7.280.6627.0	Jumper bar IVBWKF 2,5- 6	Cross connector, insulated for DIN rail terminal blocks type WKF..., 6 - pole
Z7.280.6727.0	Jumper bar IVBWKF 2,5- 7	Cross connector, insulated for DIN rail terminal blocks type WKF..., 7 - pole
Z7.280.6827.0	Jumper bar IVBWKF 2,5- 8	Cross connector, insulated for DIN rail terminal blocks type WKF..., 8 - pole
Z7.280.6927.0	Jumper bar IVBWKF 2,5- 9	Cross connector, insulated for DIN rail terminal blocks type WKF..., 9 - pole
Z7.280.7027.0	Jumper bar IVBWKF 2,5- 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
07.312.4753.0	End plate APF 1,5E/8113	End plate for DIN rail terminal blocks type WKF 1,5 E(9113..., color: grey
Z7.280.7127.0	Jumper bar IVBWKF 2,5- 11	Cross connector, insulated for DIN rail terminal blocks type WKF..., 11 - pole
Z7.280.7227.0	Jumper bar IVBWKF 2,5- 12	Cross connector, insulated for DIN rail terminal blocks type WKF..., 12 - pole
Z7.280.8027.0	Jumper bar IVBWKF 2,5- 20	Cross connector, insulated for DIN rail terminal blocks type WKF..., 20 - pole
98.300.1800.0	Mounting rail TS 35x7,5 PERF 18mm - l:2000mm	Mounting rail TS 35, slotted, size 7,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
04.343.8353.8	Warning cover ADF.../4 GELB	Cover with warning symbol for DIN rail terminal blocks type WKF ...
04.242.5053.0	Marking tag strips 9705 A / 5 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 5..., 10 tags per strip, color: blue, unmarked, markable with Wieplot plotter-system

Diese Maße werden bei Abnahme besonders geprüft  
 Ausschließlich Prüfmaße  
 Mit AE gekennzeichnete Maße sind nur für interne Zwecke gültig



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

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

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Freitoleranz nach DIN		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1	
	/	Maßstab <b>2:1</b>	Werkstoff und Oberfläche:	2002	Tag	Name	Zeichnung Nr. <b>56.702.2053.0 01K</b>	Index
	/			Entworfen	06.06.	Schneiderb.		
	/			Geprüft	-	-		
	/			Normgepr.	-	-	Ersatz für: -	
	/					<b>Typ</b> WKF 1,5E/ 8113/35	Benennung <b>ETAGENKL_M_STECKANSCHLUSS_2</b> double deck terminal for pluggable PCB terminal connectors	
Buchstabe	Datum / Blatt	Elektrische Verbindungen						
Änderung								

567022053001K\_4\_CAD/MQ2B\_Schneideb 12.06.2002 10:35:43 1.000

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