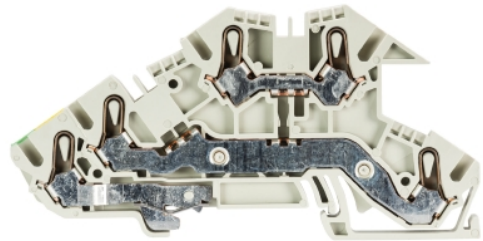


## Data sheet

Commercial Art.No.: 56.203.9453.0

Installation terminal WKIS 2,5 N-D-SL

Installation rail terminal blocks with Plug in connection for mounting on TS 35, nominal cross section: 2.5 mm<sup>2</sup>, width: 5 mm, color: grey



Commercial Art.No.	56.203.9453.0
EAN	4015573852174
Order Unit	50

Certificates / Approvals



## Technical data

### General

Nominal cross section	2.5 mm <sup>2</sup>
Basic color	Grey
Number of levels	3
Number of clamp positions per level	2
Width/grid dimension	5 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail) 35/7.5 mm
Terminal blocks for electrical installations	yes

### Technical data

Rated current	24 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	100 mm

### Connection Data

Connection type 1	Plug-in connection
Connection type 2	Plug-in connection
Minimum cross section solid	0.14 mm <sup>2</sup>
Maximum cross section solid	4 mm <sup>2</sup>
Minimum cross section fine stranded	0.14 mm <sup>2</sup>
Maximum cross section fine stranded	4 mm <sup>2</sup>
Wire strip length	11 mm

### Note

Remark to rated current	30A at 4mm <sup>2</sup>
N-function	yes

### Classification

ECLASS 11	
ECLASS 8.1	27141125
ETIM 7.0	EC001329
ETIM 6.0	EC001329
ETIM 5.0	EC001329
ETIM 4.0	EC001329
ETIM 3.0	EC001329

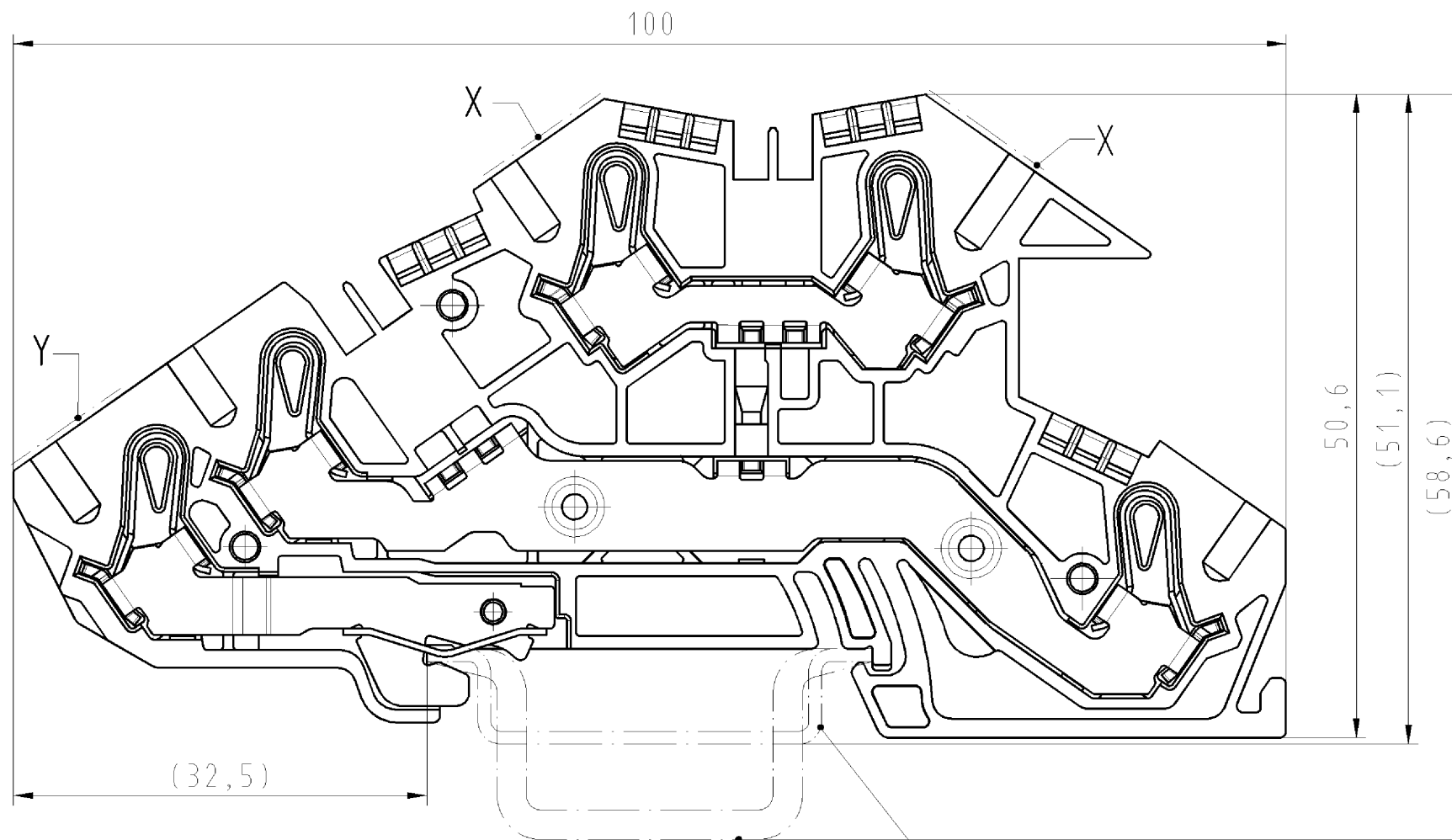
### Accessories

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
07.313.0253.0	End plate APIS 2,5..	End plate for DIN rail terminal blocks type WKIS 2,5..., 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
05.564.3755.0	Wire entry guides LEL 2,5/1 white	Wire entry guides for wires with a nominal cross section of 0.13mm <sup>2</sup> -0.20mm <sup>2</sup> , color: white
05.564.3855.0	Wire entry guides LEL 2,5/1 gray	Wire entry guides for wires with a nominal cross section of 0.25mm <sup>2</sup> -0.5mm <sup>2</sup> , color: grey
05.564.3955.0	Wire entry guides LEL 2,5/1 black	Wire entry guides for wires with a nominal cross section of 0.75mm <sup>2</sup> -1.0mm <sup>2</sup> , color: black
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

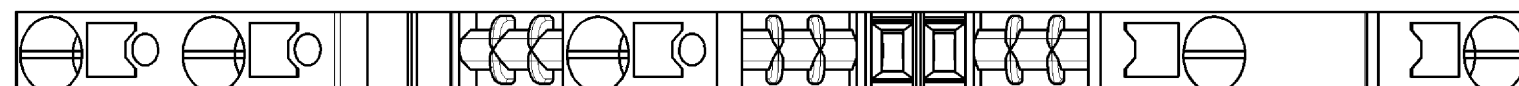
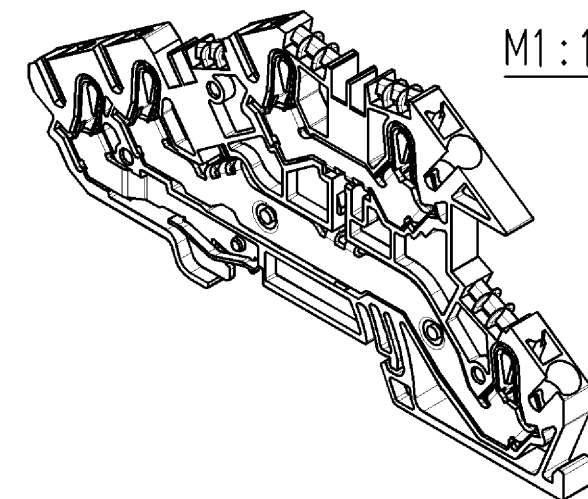
X = blau eingefärbt  
 X = in this section blue printed

Y = grün/gelb eingefärbt  
 Y = in this section green/yellow printed



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

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



Weitere Daten siehe Katalog  
 further data see katalog

Freitoleranz nach		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1		
	Maßstab	Werkstoff und Oberfläche:		2005	Tag	Name		Zeichnung Nr.	Index
	2:1	Kieselgrau, ähnl. RAL 7032 grey, sim. to RAL 7032		Entworfen	07.07.	Bauer F.			
	Vol.	mm <sup>3</sup>	Ofl.	mm <sup>2</sup>	Normgepr.	-		Ersatz für: -	
Buchstabe Datum / Blatt		Änderung		<b>wieland</b> Elektrische Verbindungen		Typ WKIS 2,5 N-D-SL		Benennung <b>INSTALLATIONSKLEMME</b> "Steckfeder" 2,5mm <sup>2</sup> installation terminal / spring connection	

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