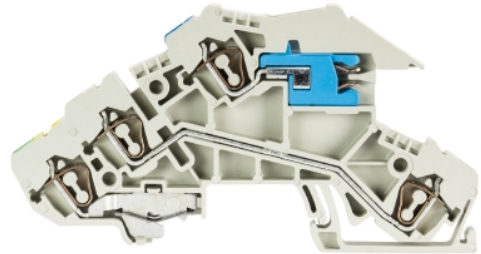


Data sheet

Commercial Art.No.: 56.703.9553.0

Installation terminal WKIF 2,5 NT-D-SL

Installation rail terminal blocks with tension spring connection for mounting on TS 35, nominal cross section: 2.5 mm², width: 5 mm, color: grey



Commercial Art.No.	56.703.9553.0
EAN	4015573564466
Order Unit	50

Certificates / Approvals



Technical data

General

Nominal cross section	2.5 mm ²
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	20 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	95 mm

Connection Data

Connection type 1	spring clamp connection
Connection type 2	spring clamp connection
Minimum cross section solid	0.14 mm ²
Maximum cross section solid	4 mm ²
Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	2.5 mm ²
Wire strip length	11 mm

Technical Data UL/CSA

Cross section UL	22-12 AWG
Current factory wiring	20 A
Current field wiring	20 A
Cross section CSA	22-14 AWG
Voltage CSA	300 V
Current CSA	20 A

Note

Remark to rated voltage	400V/250V
N-function	No

Classification

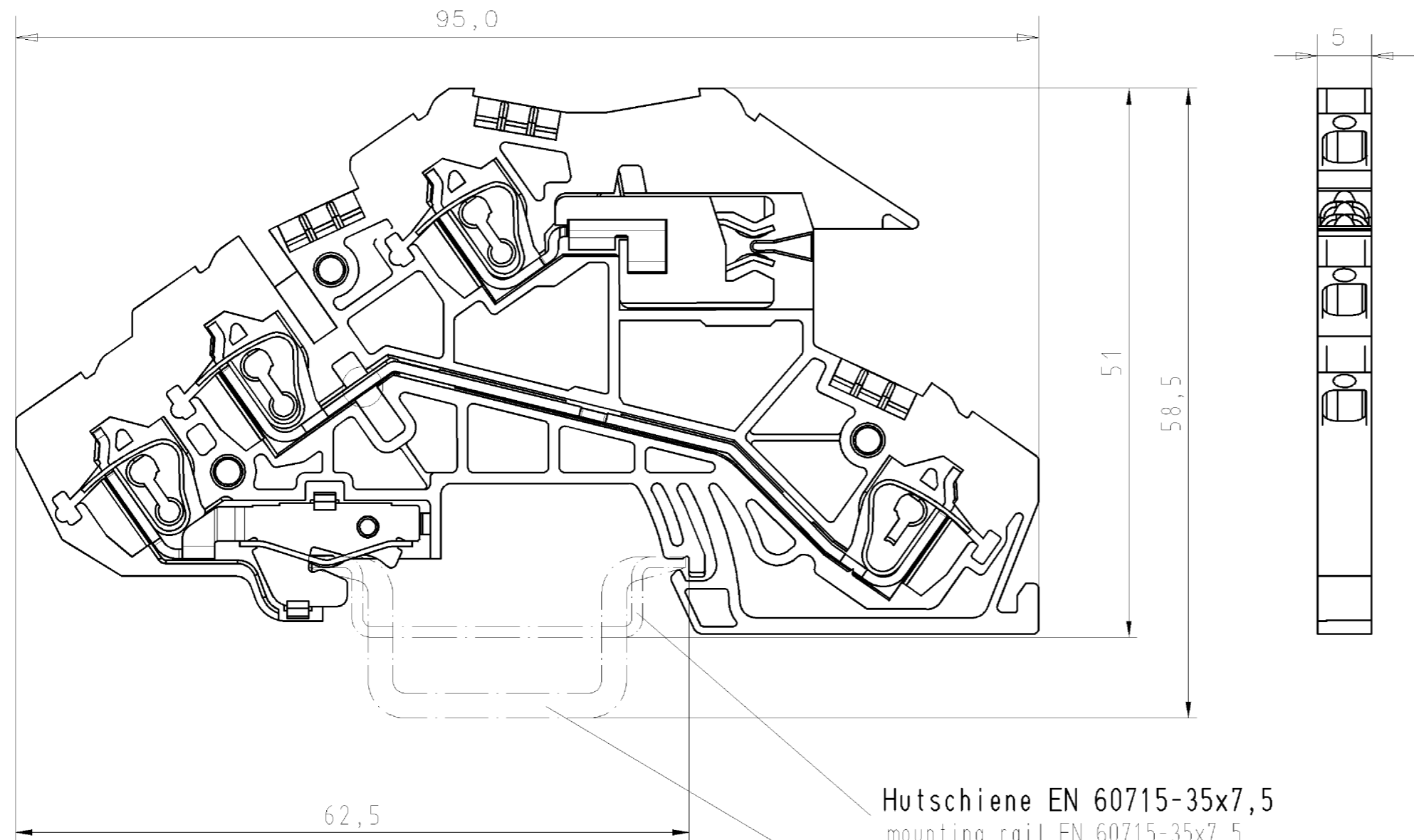
ECLASS 11	
ECLASS 8.1	27141125
ETIM 7.0	EC001329
ETIM 6.0	EC001329
ETIM 5.0	EC001329
ETIM 4.0	EC001329
ETIM 3.0	EC001329

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

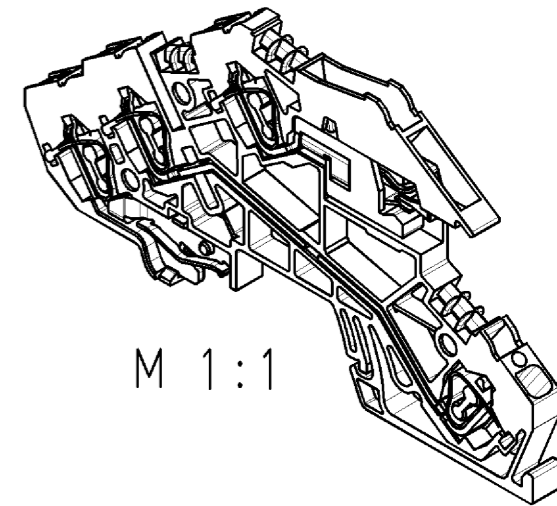
98.370.0000.0	Mounting rail TS 35x15 UNPERF - l:2000mm	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.370.1000.0	Mounting rail TS 35x15 PERF 15mm - l:2000mm	Mounting rail TS 35, slotted, size 15 mm, length 2 m, material steel. galv. zinc-plated 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
07.311.8353.0	End plate APIF 2,5	End plate for DIN rail terminal blocks type WKIF 2,5..., color: grey
Z7.280.7127.0	Jumper bar IVBWK 2,5- 11	Cross connector, insulated for DIN rail terminal blocks type WKF..., 11 - pole
Z7.280.7227.0	Jumper bar IVBWK 2,5- 12	Cross connector, insulated for DIN rail terminal blocks type WKF..., 12 - pole
Z7.280.8027.0	Jumper bar IVBWK 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
04.242.5053.0	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
 M1, M2, M3, L, G, 1.1, 2.1, 1.1



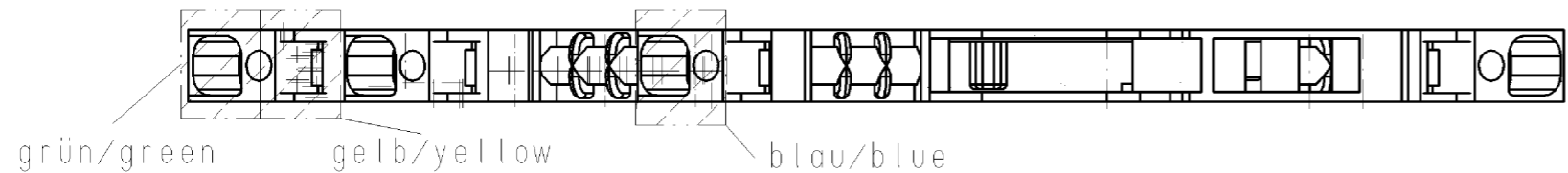
Hutschiene EN 60715-35x7,5
 mounting rail EN 60715-35x7,5

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



M 1:1

Weitere Daten siehe Katalog
 further data see catalog



Freitoleranz nach -		CAD - Zeichnung, keine manuellen Änderungen			1. Verwendung: -		Bl.: 1 von 1		
	Maßstab	Werkstoff und Oberfläche:		2003	Tag	Name		Zeichnung Nr. 56.703.9553.0 01K	Index
	2:1			Entworfen	13.05.	Schmitt J.			
				Geprüft	-	-			
	Vol.	mm ³	Dfl.	mm ²	Normgepr.	-	-		Ersatz für: -
Buchstabe Datum / Blatt		wieland		WKIF 2,5 NT-D-SL		Benennung INSTALLATIONSKLEMME installation terminal			
Änderung		Elektrische Verbindungen							

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