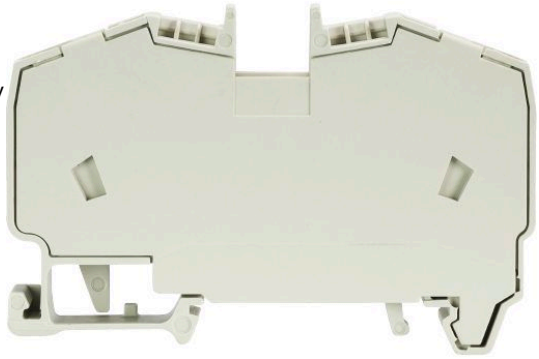
product data sheet

item no. 56.710.0053.0

feed-through terminal WKF 10/35

Feed-through terminal with tension spring connection for mounting on TS35, nominal cross section: 10 mm², width: 10 mm, color: grey



item no.	56.710.0053.0
EAN	4015573501638
order unit	50 piece(s)

certificates / approvals

CAN-Ex ATEX SEV

technical data

general

nominal cross section	10 mm²
color	grey
number of levels	1
number of clamp positions per level	2
width/grid dimension	10 mm
insulating housing	PA666
inflammability class of insulation material acc. with UL94	V0
explosion-tested version "Ex e"	yes
mounting method	DIN rail (top hat rail) 35/7.5 mm
terminal blocks for electrical installations	yes
Anzahl der Klemmstellen je Etage	2
Montageart	DIN rail (top hat rail) 35/7.5 mm
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklemmen für Installationsverteiler	yes

technical data

rated current	57 A
rated voltage	800 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	no
type of insulation material	thermoplastic
length	70 mm

connection data

connection type 1	spring clamp connection

connection type 2	spring clamp connection
minimum cross section solid	2.5 mm²
maximum cross section solid	10 mm²
minimum cross section fine stranded	2.5 mm²
maximum cross section fine stranded	10 mm²
wire strip length	13 mm

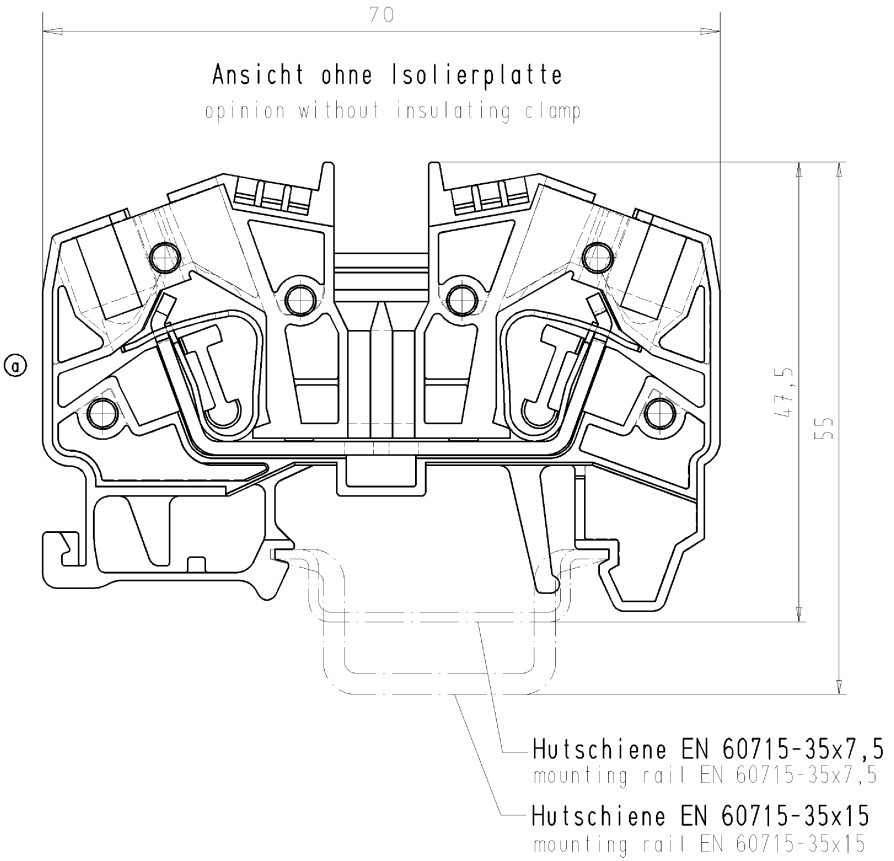
technical data UL/CSA

cross section UL	14-8 AWG
voltage UL	600 V
current factory wiring	55 A
current field wiring	55 A
cross section CSA	14-8 AWG
voltage CSA	600 V
current CSA	65 A

accessories

item no.	type	description
Z7.283.8227.0	jumper bar IVBWKF 10- 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -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 passivated
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 passivated
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 passivated
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 passivated
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 passivated
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 passivated
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
04.242.5053.0	marking tag strips 9705 A / 5 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 5…, 10 tags per strip, color: white, unmarked, markable with Wieplot plotter- system

technical drawing



Weitere Daten siehe Katalog
further data see catalog

Teile.- Nr. part-nr.	Farbe colour	Typ type
56.710.0053.0	grau grey	WKF 10/35
56.710.0053.6	blau blue	WKF 10/35 BLAU WKF 10/35 blue

Freitoleranz nach DIN | CAD - Zeichnung, keine manuellen Änderungen | 1.Verwendung: - | Bl.: 1 von 1

Maßstab: x | Werkstoff und Oberfläche:

	2002	Tag	Name
Entworfen		12.11.	Schneiderb.
Geprüft		-	-
Normgepr.		-	-

Zeichnung Nr.: T 56.710.0053.0 01K | Index: a

Ersatz für: -

Benennung: DURCHGANGSKLEMME
terminal (screwless)
schraubenlos

wieland
Elektrische Verbindungen

Buchstabe	Datum / Blatt	Änderung
a	23.09.2004/	

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

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