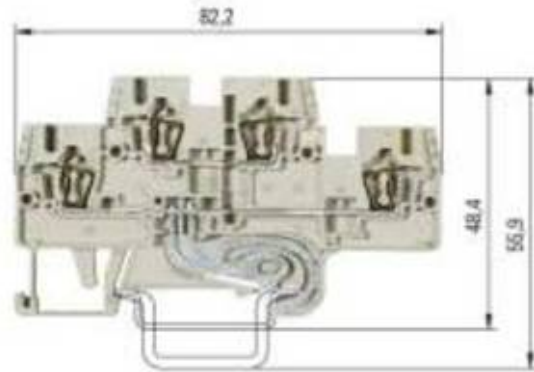


Datasheet

Item No. 56.703.7855.0

Multi-tier terminal WKFN 2,5E/D/SL/35

Multi-tier terminal block with spring clamp connection for mounting on TS 35, nominal cross section 2.5 mm², width 5 mm, color gray



Item No.	56.703.7855.0
EAN	4015573747661
order unit	100 Piece(s)

Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Colour	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 "EEEx e"	No
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	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Length	82.2 mm
Type of insulation material	Thermoplastic

Connection Data

Connection type 1	Tension clamp connection
Connection type 2	Tension clamp connection

Minimum cross section solid	0.13 mm ²
Maximum cross section solid	4 mm ²
Minimum cross section fine stranded	0.13 mm ²
Maximum cross section fine stranded	2.5 mm ²
Wire strip length	11 mm

Technical Data UL/CSA

Cross section CSA	24-12 AWG
Voltage CSA	600 V
Current CSA	24 A

Accessories

Item. No.	Typ:	Description:
04.343.8353.8	Warning cover ADF.../4 YELLOW	Cover with warning symbol for DIN rail terminal blocks type WKF ...
98.300.0000.0	Mounting rail 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x27x7,5EN60715 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 35x24x15 EN60715 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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material steel, hot galvanized
98.370.0000.0	Mounting rail 35x27x15(EN60715)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 35x27x15(EN60715)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 35x24x15 EN60715 2000MM	Mounting rail TS 35, unslotted, size 15 mm, length 2 m, material E copper
Z1.299.9753.0	Test plug PS WKC/F OB	Modular test plug for DIN rail terminal blocks type WKF and WKC
Z5.553.2921.0	Test plug ST 2 / 2.3 RED	Test plug 2,3 mm color red
Z7.261.1127.0	Jumper bar IVB WKF-V	Vertical cross connector for multi-tier DIN rail terminal blocks type WKF...E..., 1 -pole
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

Drawings

grün / gelb bedruckt
green/yellow printed

grün / gelb bedruckt
green/yellow printed

(55,95)
(48,45)

(28,5)

(5)

(47,6)

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

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

(82,2)

Weitere Daten siehe Katalog
further data see catalog

Freitoleranz nach -	CAD - Zeichnung, keine manuellen Änderungen		1. Verwendung: -		Bl. 1	von 1
Maßstab	2:1	Markstoff und Oberfläche:	2004	Tag	Index	
			Erweitert	19.01.	Zeichnung Nr. 56.703.7855.0 01K	
			Geprüft		Schnitt 1.	
			Namensg.		Ersatz für: -	
			Berechnung		DURCHGANGS_LUND_SL_KLEMME	
			wieland		Festkraft	
			E/0/SL/35		Modular terminal/ earth terminal/ spring clamp	
			Änderung			

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