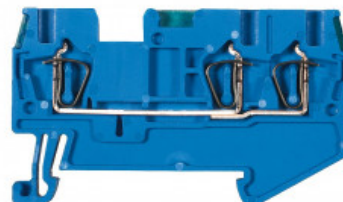


Data sheet

Commercial Art.No.: 56.702.5053.6

Feed-through terminal WKF 1,5 D1/2/35 BLAU

Feed-through terminal with tension spring connection for mounting on TS35, nominal cross section: 1.5 mm², width: 4.15 mm, color: blue



Commercial Art.No.	56.702.5053.6
EAN	4015573731790
Order Unit	50

Certificates / Approvals



ATEX

Technical data

General

Nominal cross section	1.5 mm ²
Colour	Blue
Number of levels	1
Number of clamp positions per level	3
Width/grid dimension	4.15 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

Technical data

Rated current	17.5 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	60.4 mm

Connection Data

Connection type 1	Spring clamp connection
Connection type 2	Spring clamp connection
Minimum cross section solid	0.08 mm ²
Maximum cross section solid	1.5 mm ²
Minimum cross section fine stranded	0.08 mm ²
Maximum cross section fine stranded	1.5 mm ²
Wire strip length	10 mm

Technical Data UL/CSA

Cross section UL	26-14 AWG
Voltage UL	300 V
Current factory wiring	15 A
Current field wiring	15 A
Cross section CSA	26-14 AWG
Voltage CSA	300 V
Current CSA	15 A

Classification

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

Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.268.0227.0	Jumper bar IVB WKF 1,5- 2	Cross connector, insulated for DIN rail terminal blocks type WKF..., 2 -pole
Z7.268.0327.0	Jumper bar IVB WKF 1,5- 3	Cross connector, insulated for DIN rail terminal blocks type WKF..., 3 -pole
Z7.268.0427.0	Jumper bar IVB WKF 1,5- 4	Cross connector, insulated for DIN rail terminal blocks type WKF..., 4 -pole
Z7.268.0527.0	Jumper bar IVB WKF 1,5- 5	Cross connector, insulated for DIN rail terminal blocks type WKF..., 5 -pole
Z7.268.1027.0	Jumper bar IVB WKF 1,5- 10	Cross connector, insulated for DIN rail terminal blocks type WKF..., 10-pole
Z7.268.2027.0	Jumper bar IVB WKF 1,5- 20	Cross connector, insulated for DIN rail terminal blocks type WKF..., 20-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
04.343.6953.8	Warning cover ADF 1,5/5	Cover with warning symbol for DIN rail terminal blocks type WKF ...
07.312.8353.0	End plate APF 1,5 D1/2	End plate for DIN rail terminal blocks type WKF 1,5 D1/2..., color: grey
07.312.8453.0	Partition TWF 1,5 D1/2	Partition for DIN rail terminal blocks type WKF 1,5 D1/2..., color: grey
07.312.8953.0	End plate SAPF 1,5	End plate for DIN rail terminal blocks type WKF 1,5..., color: grey
Z5.522.7453.0	End bracket 9708 / S35	End clamp for mounting rail TS 35
Z5.522.8553.0	End bracket 9708 / 2 S 35	End clamp for mounting rail TS 35
Z5.523.5653.0	End bracket WE 2/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.5753.0	End bracket WE 1/U	End clamp for mounting rail TS 35 and TS 32
Z5.523.9353.0	End bracket WEF 1/35	End clamp for mounting rail TS 35
Z4.243.2053.0	Marking tag plate BZ/WKF 1,5/10	plate with marking tags for DIN rail terminal blocks type WKF 1,5, unmarked, markable with Wieprint printing-system

04.243.2053.0	Marking tag strips BZ/WKF 1,5	Marking tag strips for DIN rail terminal blocks type WKF 1,5, 10 tags per strip, color: blue, unmarked, markable with Wieplot plotter-system
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Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße

Mit /E 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

Weitere Daten siehe Katalog
further data see catalog

Teile-Nr./part-nr.	Typ/type	Farbe/colour
56.702.5053.0	WKF 1,5 D1/2/35	kieselgrau/grey
56.702.5053.6	WKF 1,5 D1/2/35 blau	lichtblau /lightblue

Freitoleranz nach DIN			CAD - Zeichnung, keine manuellen Änderungen			1.Verwendung: -		Bl.: 1 von 1	
	/	Maßstab 2:1	 wieland Elektrische Verbindungen	2004	Tag	Name	T	Zeichnung Nr. 56.702.5053.0 01K	Index
	/			Entworfen	26.01.	Schmitt J.			
	/			Geprüft	-	-			
	/	 wieland Elektrische Verbindungen		Normgepr.	-	-	Ersatz für: -		
	/		Benennung DUO_DURCHGANGKLEMME Federkraftanschluß Duo-modular terminal with spring clamp						
	/								
	/								
Buchstabe	Datum / Blatt								
Änderung									

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