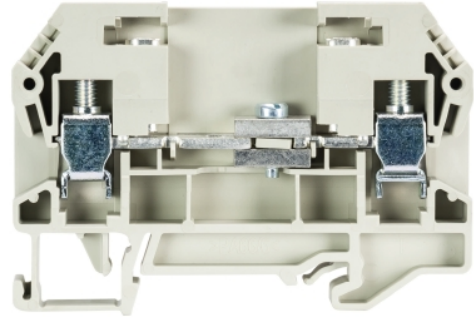


Data sheet

Commercial Art.No.: 56.106.0055.0

Measuring-disconnecting terminal WKN 6 TK

Measuring-disconnecting terminal with Screw connection for mounting on TS 35,
nominal cross section: 6 mm², width: 8 mm, color: grey



Commercial Art.No.	56.106.0055.0
EAN	4049088003141
Order Unit	50

Technical data

General

Nominal cross section	6 mm ²
Color	Grey
Number of levels	1
Number of clamp positions per level	2
Width/grid dimension	8 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	No

Technical data

Rated current	41 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	yes
Type of insulation material	Thermoplastic
Length	73.5 mm

Connection Data

Connection type 1	screw connection
Connection type 2	screw connection
Minimum cross section solid	0.5 mm ²
Maximum cross section solid	10 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	10 mm ²
Wire strip length	12 mm
Torque conductor mounting	1.2 Nm

Note

Integrated test socket	yes
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Classification

ECLASS 11	
ECLASS 8.1	27141126
ETIM 7.0	EC000902
ETIM 6.0	EC000902
ETIM 5.0	EC000902
ETIM 4.0	EC000902
ETIM 3.0	EC000902

Product compliance

REACH-SVHC conformity status	Compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
Z7.282.6229.0	Jumper bar IVB WKN 6TK-2	Cross connector, insulated for DIN rail terminal blocks type WKN 6 TK..., 2 -pole
Z7.282.6329.0	Jumper bar IVB WKN 6TK-3	Cross connector, insulated for DIN rail terminal blocks type WKN 6 TK..., 3 -pole
Z7.282.6429.0	Jumper bar IVB WKN 6TK-4	Cross connector, insulated for DIN rail terminal blocks type WKN 6 TK..., 4 -pole
Z7.282.6529.0	Jumper bar IVB WKN 6TK-5	Cross connector, insulated for DIN rail terminal blocks type WKN 6 TK..., 5 -pole
Z7.282.6629.0	Jumper bar IVB WKN 6TK-6	Cross connector, insulated for DIN rail terminal blocks type WKN 6 TK..., 6 -pole
Z7.282.7229.0	Cross-connector slide IVS WKN 6 TK- 2	Short-circuit plug for DIN rail terminal blocks type WKN 6 TK..., 2-pole
Z7.282.7329.0	Cross-connector slide IVS WKN 6 TK- 3	Short-circuit plug for DIN rail terminal blocks type WKN 6 TK..., 3-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
07.313.1755.0	End plate APN 6 TK	End plate for DIN rail terminal blocks type WKN 6 TK..., color: grey
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
07.312.0453.0	Partition TW 6 TK	Partition for DIN rail terminal blocks type WKN 6 TK..., color: grey

04.242.8053.0	Marking tag strips 9705 A / 8 / 10	Marking tag strips for DIN rail terminal blocks type 9700 A / 8..., 10 tags per strip, color: blue, unmarked, markable with Wieplot plotter-system
Z7.282.7429.0	Cross-connector slide IVS WKN 6 TK- 4	Short-circuit plug for DIN rail terminal blocks type WKN 6 TK..., 4-pole