

Data sheet

Commercial Art.No.: 57.503.7055.0

Initiator terminal WK 2,5-4 KOI /U /V0

Initiator terminal with Screw connection for mounting on TS 35 / TS 32, nominal cross section: 2.5 mm², width: 5 mm, color: grey



Commercial Art.No.	57.503.7055.0
EAN	4015573601741
Order Unit	50

Certificates / Approvals



Technical data

General

Nominal cross section	2.5 mm ²
Color	Grey
Number of levels	1
Number of clamp positions per level	4
Width/grid dimension	5 mm
Insulating housing	PA666
Inflammability class of insulation material acc. with UL94	V0
Mounting method	DIN rail (top hat rail)/G-rail
Terminal blocks for electrical installations	Yes

Technical data

Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	6 kV
Pollution degree	3
Closing plate required	Yes
Type of insulation material	Thermoplastic
Length	92 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	4 mm ²
Minimum cross section fine stranded	0.5 mm ²
Maximum cross section fine stranded	2.5 mm ²
Wire strip length	10 mm
Torque conductor mounting	0.4 Nm

Technical Data UL/CSA

Cross section UL	22-12 AWG
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Voltage UL	300 V
Current factory wiring	30 A
Current field wiring	20 A
Cross section CSA	22-12 AWG
Voltage CSA	300 V
Current CSA	25 A

Note

Display	None
Power supply function	No

Classification

ECLASS 8.1	27141128
ETIM 7.0	EC000900
ETIM 6.0	EC000900
ETIM 5.0	EC000900
ETIM 4.0	EC000900
ETIM 3.0	EC000900

Accessories

Commercial Art.No.:	Article-type description:	Description:
07.257.0227.0	Cross connector VB WK2,5 KO - 2	Jumper comp for DIN rail terminal blocks type WK ..., 2 -pole
07.257.0327.0	Cross connector VB WK2,5 KO - 3	Jumper comp for DIN rail terminal blocks type WK ..., 3 -pole
07.257.0427.0	Cross connector VB WK2,5 KO - 4	Jumper comp for DIN rail terminal blocks type WK ..., 4 -pole
07.257.0527.0	Cross connector VB WK2,5 KO - 5	Jumper comp for DIN rail terminal blocks type WK ..., 5 -pole
07.257.0627.0	Cross connector VB WK2,5 KO - 6	Jumper comp for DIN rail terminal blocks type WK ..., 6 -pole
07.257.0727.0	Cross connector VB WK2,5 KO - 7	Jumper comp for DIN rail terminal blocks type WK ..., 7 -pole
07.257.0827.0	Cross connector VB WK2,5 KO - 8	Jumper comp for DIN rail terminal blocks type WK ..., 8 -pole
07.257.0927.0	Cross connector VB WK2,5 KO - 9	Jumper comp for DIN rail terminal blocks type WK ..., 9 -pole
07.257.1027.0	Cross connector VB WK2,5 KO - 10	Jumper comp for DIN rail terminal blocks type WK ..., 10 -pole
07.257.1127.0	Cross connector VB WK2,5 KO - 11	Jumper comp for DIN rail terminal blocks type WK ..., 11 -pole
07.257.1227.0	Cross connector VB WK2,5 KO - 12	Jumper comp for DIN rail terminal blocks type WK ..., 12 -pole
07.257.2027.0	Cross connector VB WK2,5 KO - 20	Jumper comp for DIN rail terminal blocks type WK ..., 20 -pole
98.190.0000.0	Mounting rail TS 32 UNPERF - l:2000mm	Mounting rail G 32, unslotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.190.1000.0	Mounting rail TS 32 PERF 15mm - l:2000mm	Mounting rail G 32, slotted, Höhe 15 mm, length 2 m, material steel. galv. zinc-plated and dichromated
98.210.0000.0	Mounting rail TS 32 UNPERF AL - l:2000mm	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material Aluminium
98.220.0000.0	Mounting rail TS 32 UNPERF CU - l:2000mm	Mounting rail G 32, unslotted, Höhe 15 mm, length 2 m, material E copper
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
04.326.2053.8	Cover with marking facility AD VB 2,5 GELB	Cover with marking facility for cross connector for DIN rail terminal blocks type WK ...
04.342.0556.8	Cover AD VB 5 / 10 GELB	Cover for cross connector for DIN rail terminal blocks type WK ...
04.342.3556.8	Cover AD VB 5 / 10 P GELB	Cover for cross connector for DIN rail terminal blocks type WK ...
07.310.9355.0	End plate AP 2,5-4 KO/V0	End plate for DIN rail terminal blocks type WK 2,5-4 KO..., color: grey
07.310.9455.0	Partition TW 2,5-4 KO/V0	Partition for DIN rail terminal blocks type WK 2,5-4 KO..., color: grey
07.311.2053.8	Partition TS 2,5 GELB	Partition plate for DIN rail terminal blocks type WK 2,5..., color: yellow
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