

AK4-TFLXX DIN Rail Terminal Blocks > Spring Clamp Connection

Date:2025-08-07



The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design. The final product is made according to engineering drawing.

Product Description

300V, 11A, Beige (default)

General information

DIN Rail terminal blocks, Fuse terminal blocks	
Fuse terminal blocks	
Beige (default)	
Spring Clamp Connection	
Rail Mounting	
6.1	
61.8	
63.1	
Single level	
2	

Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	VO



Insulation resistance

 $\Box 500 M\Omega$ at DC 500V

Connection data-IEC

6
-
6
6
0.2
6
0.2
4
0.25
4
0.25
4
0.5
1
0.6x3.5
10
TS-35
NO
NO

Connection data-UL

Rated voltage (UL/CUL Group B)(V)	300	
Rated current (UL/CUL Group B)(A)	11	
Rated voltage (UL/CUL Group C)(V)	300	
Rated current (UL/CUL Group C)(A)	11	
Rated voltage (UL/CUL Group D)(V)	600	
Rated current (UL/CUL Group D)(A)	10	
Min. solid wire connection (AWG) acc. to UL/CUL	28	
Max. solid wire connection AWG acc. to UL/CUL	10	
Min. stranded wire connection AWG acc. to UL/CUL	28	

2/3

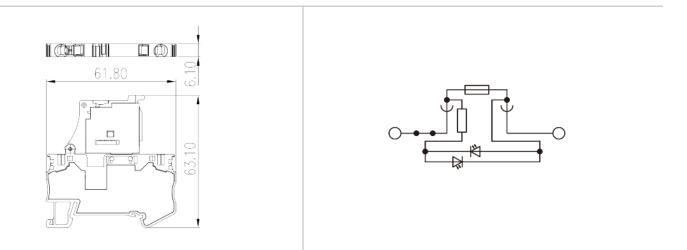


Max. stranded wire connection AWG acc. to UL/CUL	10
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Environment & Safety

Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40

Drawings



* AK4-TFLXX(5X20) with LED display.

Part number	LED	Voltage
AK4-TFL5(5X20)	with LED light	5V
AK4-TFL12(5X20)	with LED light	12V
AK4-TFL24(5X20)	with LED light	24V
AK4-TFL48(5X20)	with LED light	48V
AK4-TFL110(5X20)	with LED light	110V
AK4-TFL220(5X20)	with LED light	220V
AK4-TFL300(5X20)	with LED light	300V

Approvals



