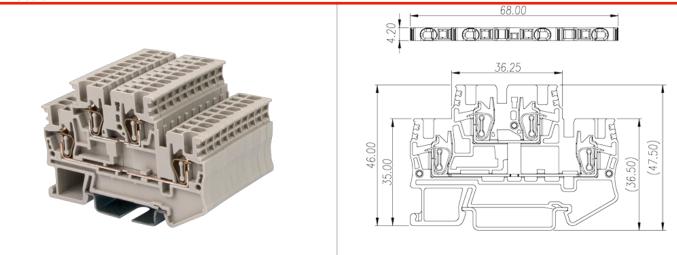


## AKK1.5 DIN Rail Terminal Blocks > Spring Clamp Connection

Date:2024-05-07Version:1.1



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, 15A, Beige (default)

#### General information

Short description	DIN Rail terminal blocks, Bi level feed through terminal blocks
Category	Bi level feed through terminal blocks
Color	Beige (default)
Connection method	Spring Clamp Connection
Type of locking	Rail Mounting
Length (mm)	68
Width (mm)	4.2
Height (mm)	46
Level	Double level
Connection points	4

#### Material information

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



Insulation resistance

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

#### **Connection data-IEC**

630
17.5
630
8
8
8
0.14
1.5
0.14
1.5
0.25
0.75
0.25
0.75
0.5
0.5
0.4x2.5
10
TS-35
YES
NO

#### Connection data-UL

Rated voltage (UL/CUL Group B)(V)	300
Rated current (UL/CUL Group B)(A)	15
Rated voltage (UL/CUL Group C)(V)	300
Rated current (UL/CUL Group C)(A)	15
Min. solid wire connection (AWG) acc. to UL/CUL	26
Max. solid wire connection AWG acc. to UL/CUL	14



Min. stranded wire connection AWG acc. to UL/CUL	26
Max. stranded wire connection AWG acc. to UL/CUL	14

## 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

## UL Recognized

Wire Range (Group B)(AWG)	26~14
Rated voltage (Group B)(V)	300
Rated current (Group B)(A)	15
Wire Range (Group C)(AWG)	26~14
Rated voltage (Group C)(V)	300
Rated current (Group C)(A)	15
Rated current (Group C)(A)	15

### CUL Recognized

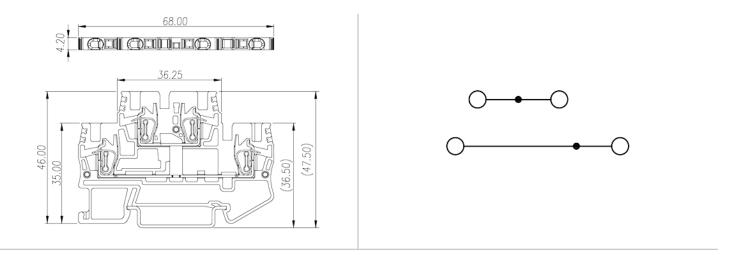
Wire Range (Group B)(AWG)	26~14
Rated voltage (Group B)(V)	300
Rated current (Group B)(A)	15
Wire Range (Group C)(AWG)	26~14
Rated voltage (Group C)(V)	300
Rated current (Group C)(A)	15

## VDE Approval

Wire Range (mm²)	0.14~1.5
Rated voltage (V)	630
Rated current (A)	17.5

# Drawings





## Approvals





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