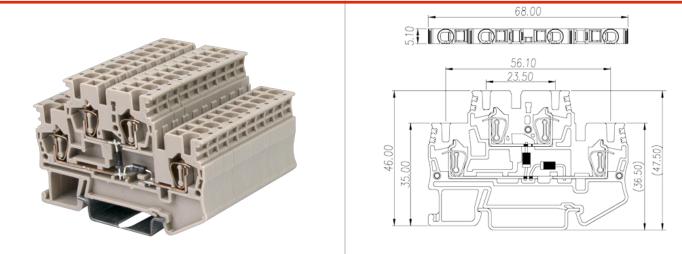


AKK2.5-D04

DIN Rail Terminal Blocks > Spring Clamp Connection Date:2024-05-04Version: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

250V, 0.5A, Beige (default)

General information

Short description	DIN Rail terminal blocks, Diode terminal blocks
Category	Diode terminal blocks
Color	Beige (default)
Connection method	Spring Clamp Connection
Type of locking	Rail Mounting
Length (mm)	68
Width (mm)	5.1
Height (mm)	46
Level	Double level
Connection points	4

Material information

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



Insulation resistance

≥500MΩ at DC 500V

Connection data-IEC

250
0.5
250
8
8
8
0.2
4
0.2
2.5
0.25
2.5
0.25
2.5
0.5
0.5
0.6x3.5
10
TS-35
YES
NO

Connection data-UL

Rated voltage (UL/CUL Group B)(V)	250
Rated current (UL/CUL Group B)(A)	0.5
Rated voltage (UL/CUL Group C)(V)	250
Rated current (UL/CUL Group C)(A)	0.5
Min. solid wire connection (AWG) acc. to UL/CUL	30
Max. solid wire connection AWG acc. to UL/CUL	12

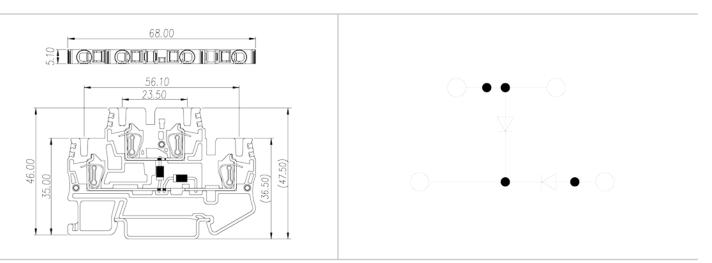


Min. stranded wire connection AWG acc. to UL/CUL	30
Max. stranded wire connection AWG acc. to UL/CUL	12

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



Approvals



