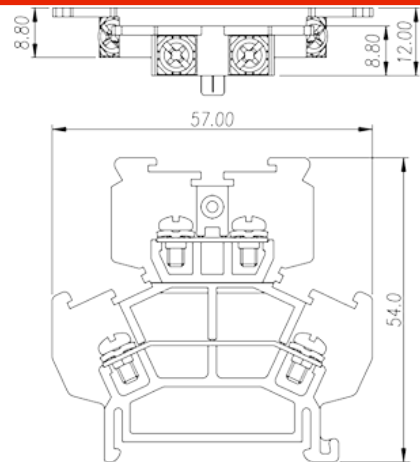
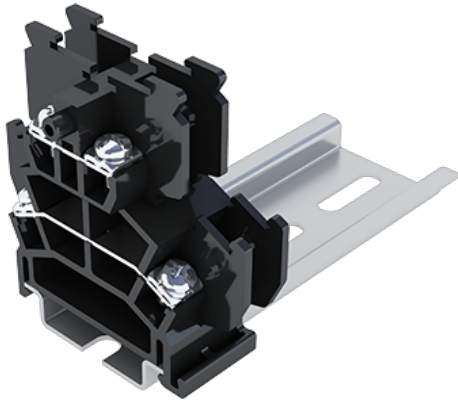


# DKBB10

NEMA Terminal Blocks &gt; Rail Mounting

Date:2025-09-16



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

M3,600V,15A

## General information

Short description	Feed-Through bi-level, Screw Connection
Category	Feed-Through bi-level
Color	Black (default)
Connection method	Screw Connection
Type of locking	Rail Mounting
Length (mm)	57
Width (mm)	15.5
Height (mm)	54
Number of positions	1
Level	Double level
Connection points	4

## Material information

Insulation material	PC
Insulation material group	IIIa
Flame retardant rating , compliant with UL94	V2

Insulation resistance	□1000MΩ at DC 500V
Conductor material	COPPER ALLOY
Plating of conductor surface	Ni Plated

## Connection data-IEC

Rated voltage (V)	800
Rated current (A)	24
Rated voltage (III/3)(V)	800
Rated impulse voltage (III/3)(KV)	8
Conductor cross section solid. min (mm <sup>2</sup> )	0.34
Conductor cross section solid.max (mm <sup>2</sup> )	2.5
Conductor cross section stranded. min (mm <sup>2</sup> )	0.34
Conductor cross section stranded. max (mm <sup>2</sup> )	2.5
2 conductors with same cross section, solid, max (mm <sup>2</sup> )	2.5
2 conductors with same cross section, stranded, max (mm <sup>2</sup> )	2.5
Screw thread	M3
Slotted screwdriver size (Blade thickness x Width)(mm)	0.8x4.0
Philips screwdriver size	PH2
Rated torque (N.m)	0.5
Recommend tightening torque. min (N.m)	0.5
Recommend tightening torque. max (N.m)	0.6
Stripping Length (mm)	7~8
Mounting rail	TS-35
End cover plate required	YES
Grounding connections	NO

## Connection data-UL

Rated voltage (UL/CUL Group B)(V)	600
Rated current (UL/CUL Group B)(A)	15
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	15
Min. solid wire connection (AWG) acc. to UL/CUL	22
Max. solid wire connection AWG acc. to UL/CUL	14
Min. stranded wire connection AWG acc. to UL/CUL	22

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)	125
Operating temperature. min (°C)	-40

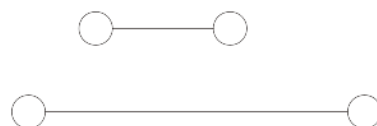
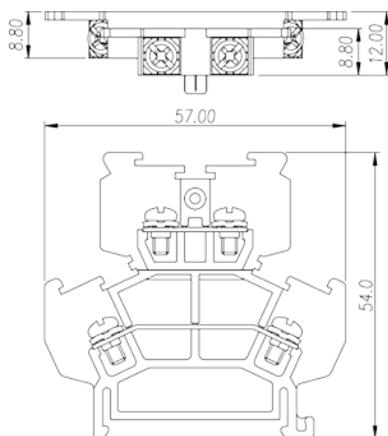
## UL Recognized

Wire Range (Group B)(AWG)	22~14
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	15
Wire Range (Group C)(AWG)	22~14
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15

## CUL Recognized

Wire Range (Group B)(AWG)	22~14
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	15
Wire Range (Group C)(AWG)	22~14
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15

## Drawings



## Approvals

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