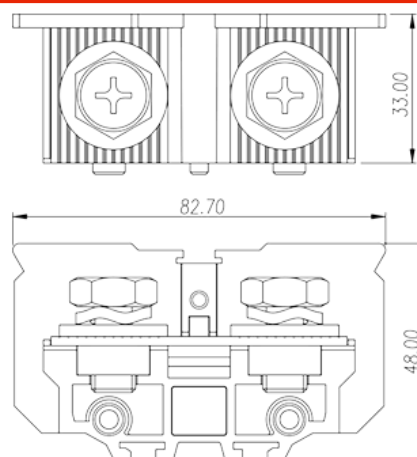
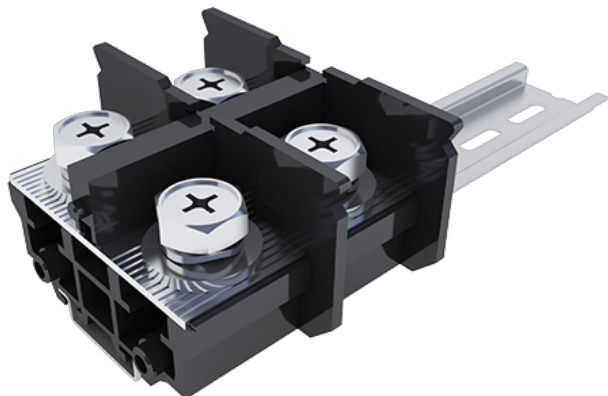


# DKB200

NEMA Terminal Blocks > Rail Mounting

Date:2026-07-04



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

M10, 600V, 230A

## General information

Short description	Feed-Through single level, Screw Connection
Category	Feed-Through single level
Color	Refer to drawing
Connection method	Screw connection
Type of locking	Rail mounting
Length (mm)	82.7
Width (mm)	33
Height (mm)	51.5 ( TS-35N) / 59(TS-35/15N)
Level	Single level
Connection points	2

## 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)	1000
Rated current (A)	232
Rated voltage (III/3)(V)	1000
Rated impulse voltage (III/3)(KV)	8
Screw thread	M10
Philips screwdriver size	PH4
Rated torque (N.m)	5
Recommend tightening torque. min (N.m)	4
Recommend tightening torque. max (N.m)	5
Stripping Length (mm)	The stripping length depends on the specification provided by the cable lug manufacturer
Mounting rail	TS-35N · TS-35/15N
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)	230
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	230
Min. solid wire connection (AWG) acc. to UL/CUL	8
Max. solid wire connection AWG acc. to UL/CUL	4/0
Min. stranded wire connection AWG acc. to UL/CUL	8
Max. stranded wire connection AWG acc. to UL/CUL	4/0

### Environment & Safety

Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	NO
Operating temperature. max (°C)	125
Operating temperature. min (°C)	-40

### UL Recognized

Wire Range (Group B)(AWG)	8~4/0
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	230
Wire Range (Group C)(AWG)	8~4/0
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	230

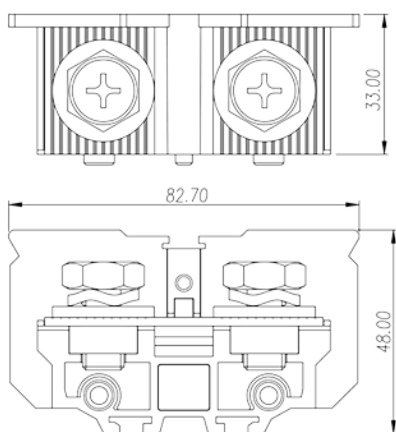
### CUL Recognized

Wire Range (Group B)(AWG)	8~4/0
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	230
Wire Range (Group C)(AWG)	8~4/0
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	230

### VDE Approval

Wire Range (mm <sup>2</sup> )	10~95
Rated voltage (V)	1000
Rated current (A)	232

### Drawings



### Approvals

