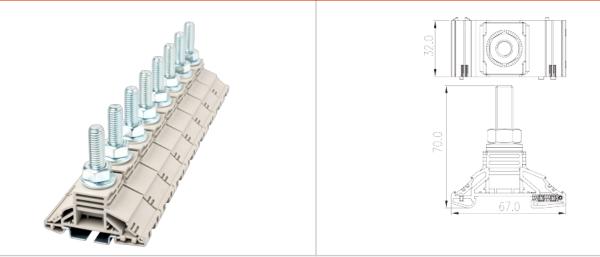


# DKM10 DIN Rail Terminal Blocks > Stud Connection

Date:2022-10-29Version:1.2



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, 1000V, 255A, Beige (default)

#### General information

Short description	DIN Rail terminal blocks, Stud Connection
Category	Feed-Through single level
Color	Beige (default)
Connection method	Stud Connection
Type of locking	Rail Mounting
Length (mm)	32
Width (mm)	67
Height (mm)	70
Level	Single level
Connection points	1

#### Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	VO
Insulation resistance	0500MΩ at DC 500V



#### Connection data-IEC

1000
269
1000
8
6
120
10
95
M10
10~20
10
20
TS-35
NO
NO

#### Connection data-UL

Rated voltage (UL/CUL Group E)(V)	1000
Rated current (UL/CUL Group E)(A)	255
Min. solid wire connection (AWG) acc. to UL/CUL	10
Max. solid wire connection AWG acc. to UL/CUL	250Kcmil

### Environment & Safety

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

### UL Recognized

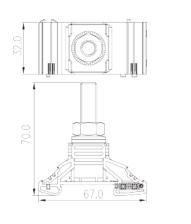
Wire Range (Group E)(AWG)	10AWG~250Kcmil
Rated voltage (Group E)(V)	1000
Rated current (Group E)(A)	255

### CUL Recognized



Wire Range (Group E)(AWG)	10AWG~250Kcmil
Rated voltage (Group E)(V)	1000
Rated current (Group E)(A)	255

## Drawings



# Approvals





