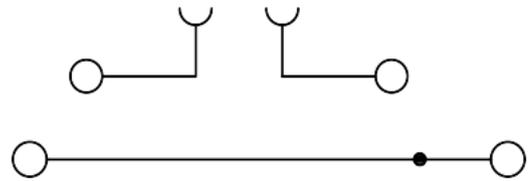
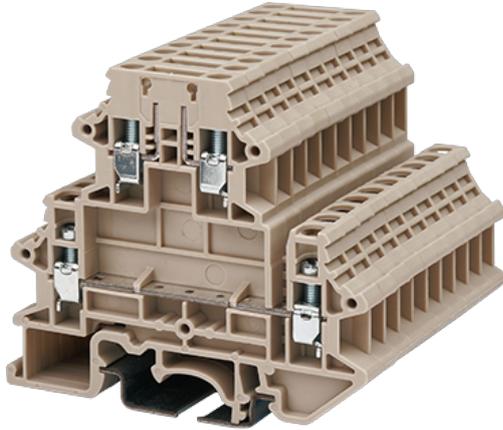


DKK4N-T

DIN Rail Terminal Blocks > Screw Connection

Date:2024-12-05



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, 300V, 30A, Beige (default)

General information

Short description	DIN rail terminal blocks, Basic Disconnect Terminal Blocks
Category	Basic Disconnect Terminal Blocks
Color	Beige (default)
Connection method	Screw Connection
Length (mm)	71.5
Width (mm)	6.1
Height (mm)	62.2
Level	Double level
Connection points	4

Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	V0
Insulation resistance	□500MΩ at DC 500V

Connection data-IEC

Rated voltage (V)	400
Rated current (A)	32
Rated voltage (III/3)(V)	400
Rated impulse voltage (III/3)(KV)	6
Conductor cross section solid. min (mm ²)	0.34
Conductor cross section solid.max (mm ²)	4
Conductor cross section stranded. min (mm ²)	0.34
Conductor cross section stranded. max (mm ²)	4
Conductor cross section flexible, with min ferrule without plastic sleeve (mm ²)	0.34
Conductor cross section flexible, with max ferrule without plastic sleeve (mm ²)	4
Rated torque (N.m)	0.6
Stripping Length (mm)	9~11

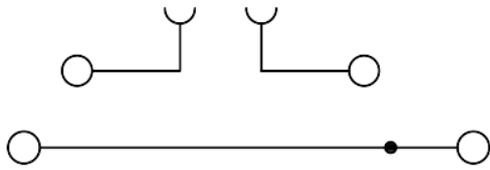
Connection data-UL

Rated voltage (UL/CUL Group B)(V)	300
Rated current (UL/CUL Group B)(A)	30
Rated voltage (UL/CUL Group C)(V)	300
Rated current (UL/CUL Group C)(A)	30
Rated voltage (UL/CUL Group D)(V)	300
Rated current (UL/CUL Group D)(A)	5
Min. solid wire connection (AWG) acc. to UL/CUL	22
Max. solid wire connection AWG acc. to UL/CUL	10
Min. stranded wire connection AWG acc. to UL/CUL	22
Max. stranded wire connection AWG acc. to UL/CUL	10

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

