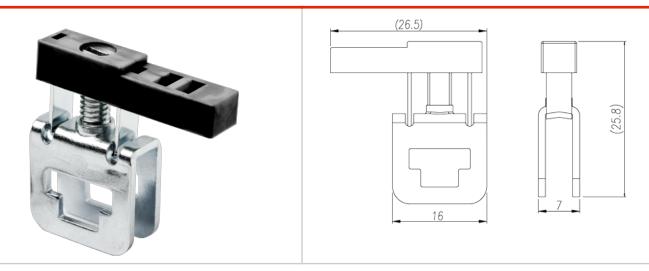


# DKZ4E DIN Rail Terminal Blocks > Busbar Terminal Blocks

Date:2025-08-15Version: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**

M4, Steel

#### General information

Short description	DIN Rail terminal blocks, Busbar terminal blocks
Color	Black (default)
Connection method	Screw connection
Type of locking	Busbar mounting
Connection points	1

#### Material information

Insulation material	PA
Insulation material group	Ι
Flame retardant rating , compliant with UL94	V2

#### Connection data-IEC

Conductor cross section solid. min (mm <sup>2</sup> )	0.5
Conductor cross section solid.max (mm <sup>2</sup> )	6
Conductor cross section stranded. min (mm <sup>2</sup> )	0.5
Conductor cross section stranded. max (mm <sup>2</sup> )	6



Screw thread	M4
Slotted screwdriver size (Blade thickness x Width)(mm)	1.0x5.5
Philips screwdriver size	PH2
Recommend tightening torque. min (N.m)	1.2
Recommend tightening torque. max (N.m)	2.4
End cover plate required	NO
Grounding connections	NO

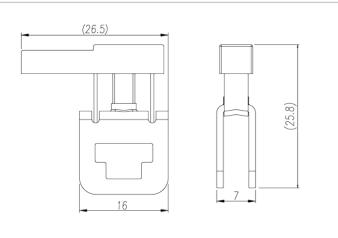
### Connection data-UL

Min. solid wire connection (AWG) acc. to UL/CUL	20
	20
Max. solid wire connection AWG acc. to UL/CUL	10
Min. stranded wire connection AWG acc. to UL/CUL	20
Max. stranded wire connection AWG acc. to UL/CUL	10

## Environment & Safety

Back of the hand protection (YES or NO)	NO
Finger protection (YES or NO)	NO

# Drawings



# Approvals





