

# 4001 / 4002

Socket terminal blocks  
without mounting holes

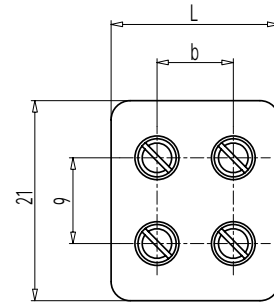
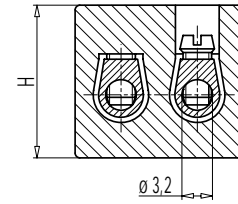


## GENERAL INFORMATION

No. of poles 1, 2

## TECHNICAL DATA

Clamping Range	<i>solid / stranded / AWG</i> 0,75 - 6 mm <sup>2</sup> / 0,25 - 2,5 mm <sup>2</sup> / 24 - 14 AWG [1]
Rated Cross Section	2,5 mm <sup>2</sup>
Wire Stripping Length	6 mm ± 0,5 mm
Rated Insulation Voltage	450 V acc. to EN 60998-1
Rated Current	24 A
Torque	0,5 Nm
Other specifications	Terminal strips must not be strung together without considering the clearance and creepage distances.



## Dimensions (mm)

Type	L	b	H
4001	9	—	14,5
4002	18	8	16

## MATERIAL

Moulding	Technical ceramics
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 250°C
Terminal body	Nickel plated brass
Screw	M3; Zinc plated steel, blue passivated

[1] The clamping range for flexible and AWG conductors was determined using ferrules. Use of flexible conductors without ferrules is not recommended.

## CONFIGURATIONS

Item	Article number	PU
4001	10.610.001	100
4002	10.610.002	125