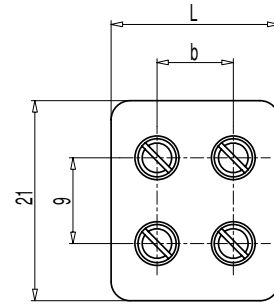
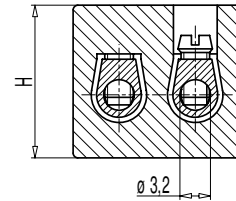


4001 / 4002

Socket terminal blocks
without mounting holes



GENERAL INFORMATION

| | |
|--------------|------|
| No. of poles | 1, 2 |
|--------------|------|

TECHNICAL DATA

| | |
|--------------------------|---|
| Clamping Range | solid / stranded / AWG 0,75 - 6 mm ² / 0,25 - 2,5 mm ² / 24 - 14 AWG [1] |
| Rated Cross Section | 2,5 mm ² |
| 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 |