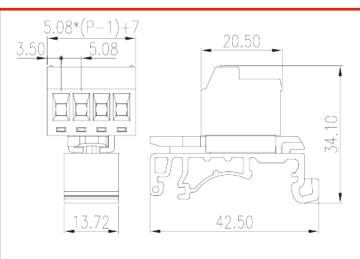


> Date:2024-04-26





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

General information

| Short description | Special type terminal blocks, Screw connection |
|---------------------|--|
| Category | Special type terminal blocks |
| Pitch (mm) | 5.08 |
| Color | Green (default) |
| Connection method | Screw connection |
| Type of locking | Without |
| Length (mm) | 5.08*(P-1)+7.00 |
| Width (mm) | 20.05 |
| Height (mm) | 34.1 |
| Number of positions | 02~20P |

Material information

| Insulation material | PA |
|--|--------------|
| Insulation material group | I |
| Flame retardant rating , compliant with UL94 | VO |
| Conductor material | COPPER ALLOY |



| Plating of conductor surface | Tin PLATED |
|--|------------|
| Connection data-IEC | |
| Rated voltage (V) | 630 |
| Rated current (A) | 18 |
| Rated voltage (II/2)(V) | 600 |
| Rated voltage (III/2) (V) | 320 |
| Rated voltage (III/3)(V) | 250 |
| Rated impulse voltage (II/2)(KV) | 4 |
| Rated impulse voltage (III/2)(KV) | 4 |
| Rated impulse voltage (III/3)(KV) | 4 |
| Conductor cross section solid. min (mm²) | 0.5 |
| Conductor cross section solid.max (mm²) | 2.5 |
| Conductor cross section stranded. min (mm²) | 0.5 |
| Conductor cross section stranded. max (mm²) | 2.5 |
| Conductor cross section flexible, with min ferrule without plastic sleeve (mm²) | 0.25 |
| Conductor cross section flexible, with max ferrule without plastic sleeve (mm²) | 2.5 |
| Conductor cross section flexible, with min ferrule with plastic sleeve (mm²) | 0.25 |
| Conductor cross section flexible, with max ferrule with plastic sleeve (mm²) | 1.5 |
| 2 conductors with same cross section, solid, max (mm²) | 1.5 |
| 2 conductors with same cross section, stranded, max (mm²) | 1.5 |
| 2 conductors with same cross section flexible, with min ferrule without plastic sleeve (mm²) | 0.25 |
| 2 conductors with same cross section flexible, with max ferrule without plastic sleeve (mm²) | 0.75 |
| 2 conductors with same cross section flexible, min twin ferrules with plastic sleeve (mm²) | 0.5 |
| 2 conductors with same cross section flexible, max twin ferrules with plastic sleeve (mm²) | 1.5 |
| Screw thread | M2.5 |
| Slotted screwdriver size (Blade thickness x Width)(mm) | 0.6x3.5 |
| Philips screwdriver size | PH1 |
| Rated torque (N.m) | 0.6 |
| Stripping Length (mm) | 7~8 |



| Mounting rail | TS-35 |
|---|------------|
| Connection data-UL | |
| Rated voltage (UL/CUL Group B)(V) | 300 |
| Rated current (UL/CUL Group B)(A) | 12 |
| | |
| Environment & Safety Back of the hand protection (YES or NO) | YES |
| | YES YES |
| Back of the hand protection (YES or NO) | |

Drawings

