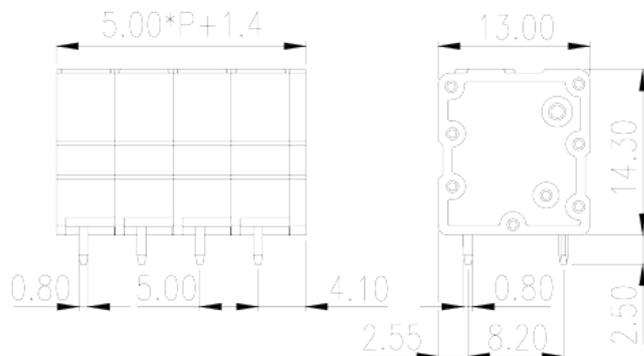


0177-53XX

PCB > PCB

:2026-05-14 :V1



Pitch : 5.00mm, 300V, 20A

| PCB Terminal Blocks, Push-in Design | |
|-------------------------------------|---------------------------|
| PCB Terminal Blocks | |
| (mm) | 5.00 |
| | Black (default) |
| | Push in design |
| | Without |
| | Wave soldering |
| (mm) | $5.00 \times (P-1) + 6.4$ |
| (mm) | 13 |
| (mm) | 14.3 |
| (x) (mm) | 0.8x0.8 |
| PCB (mm) | 1.3 |
| () | 02P~24P |
| | Single level |
| | PA |
| | I |

| | |
|-------|-----------------|
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |
| | Tin PLATED |

-IEC

| | |
|-------------------------------|-------|
| (V) | 320 |
| (A) | 24 |
| (II/2)(V) | 630 |
| (III/2)(V) | 320 |
| (III/3)(V) | 320 |
| (II/2)(KV) | 4 |
| (III/2)(KV) | 4 |
| (III/3)(KV) | 4 |
| (mm ²) | 0.2 |
| (mm ²) | 4 |
| (mm ²) | 0.2 |
| (mm ²) | 2.5 |
| (mm ²) , , | 0.5 |
| (mm ²) , , | 2.5 |
| (mm ²) , , | 0.2 |
| (mm ²) , , | 1.5 |
| Width)(mm) (Blade thickness x | 0.5x3 |
| | 9~10 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 20 |
| (UL/CUL Group D)(V) | 300 |
| (UL/CUL Group D)(A) | 10 |
| UL/CUL AWG | 26 |
| UL/CUL AWG | 12 |



| | | |
|--------|-----|----|
| UL/CUL | AWG | 26 |
| UL/CUL | AWG | 12 |

&

| | | |
|---|-------------|-----|
| 가 | (YES or NO) | YES |
| | | 120 |
| | | -40 |

UL

| | | |
|----------------|--|-------|
| (Group B)(AWG) | | 26~12 |
| (Group B)(V) | | 300 |
| (Group B)(A) | | 20 |
| (Group D)(AWG) | | 26~12 |
| (Group D)(V) | | 300 |
| (Group D)(A) | | 10 |

CUL

| | | |
|----------------|--|-------|
| (Group B)(AWG) | | 26~12 |
| (Group B)(V) | | 300 |
| (Group B)(A) | | 20 |
| (Group D)(AWG) | | 26~12 |
| (Group D)(V) | | 300 |
| (Group D)(A) | | 10 |

VDE

| | | |
|--------------------|--|---------|
| (mm ²) | | 0.2~2.5 |
| (V) | | 320 |
| (A) | | 24 |

