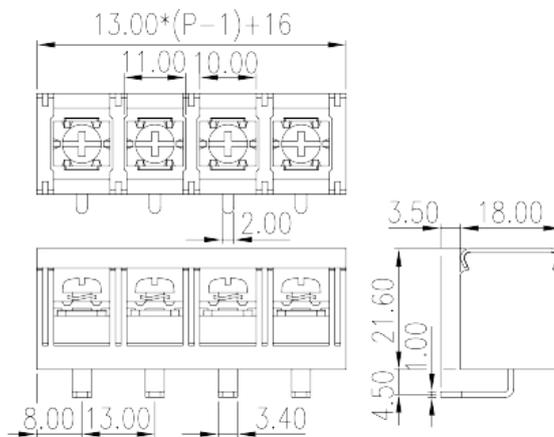
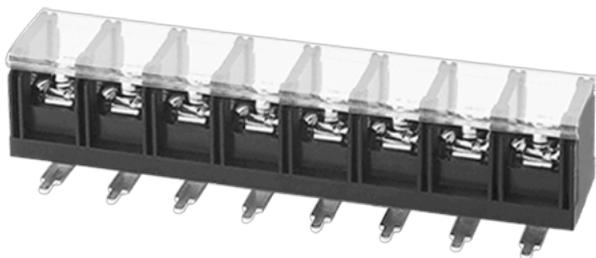


DT-7C-B18W-XX

>

:2026-05-14 :1.1



Pitch: 13.00mm , M4, 600V, 40A

| | |
|------------------|---|
| | Barrier terminal blocks, Screw connection |
| | Single Row |
| (mm) | 13.00 |
| | Black (default) |
| | Screw connection |
| | Without |
| | Wave Soldering |
| (mm) | $13.00 * (P-1) + 16$ |
| (mm) | 18 |
| (mm) | 26.6 |
| (x) (mm) | 1.0x2.0 |
| PCB (mm) | 2.7 |
| () | 02P~14P |
| | Single Row |
| | 2~14 |
| | PBT |



| | |
|-------|------------------|
| | IIIa |
| UL 94 | V0 |
| | 1000M at DC 500V |
| | COPPER ALLOY |
| | Tin PLATED |

-IEC

| | | |
|--------------------|--------------------|---------|
| (V) | | 1000 |
| (A) | | 41 |
| (II/2)(V) | | 1000 |
| (III/2)(V) | | 1000 |
| (III/3)(V) | | 500 |
| (II/2)(KV) | | 8 |
| (III/2)(KV) | | 8 |
| (III/3)(KV) | | 8 |
| (mm ²) | | 0.5 |
| (mm ²) | | 6 |
| (mm ²) | | 0.5 |
| (mm ²) | | 6 |
| 2 | (mm ²) | 0.5 |
| 2 | (mm ²) | 6 |
| 2 | (mm ²) | 0.5 |
| 2 | (mm ²) | 6 |
| | | M4 |
| Width)(mm) | (Blade thickness x | 1.0x5.5 |
| Philips | | PH2 |
| (N.m) | | 1.6 |
| (N.m) | | 1.2 |
| (N.m) | | 1.5 |
| | | 11~12 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 600 |
| (UL/CUL Group B)(A) | 40 |



| | | |
|---------------------|-----|-----|
| (UL/CUL Group C)(V) | | 600 |
| (UL/CUL Group C)(A) | | 40 |
| (UL/CUL Group D)(V) | | 600 |
| (UL/CUL Group D)(A) | | 5 |
| UL/CUL | AWG | 18 |
| UL/CUL | AWG | 8 |
| UL/CUL | AWG | 18 |
| UL/CUL | AWG | 8 |

&

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

UL

| | | |
|----------------|--|------|
| (Group B)(AWG) | | 18~8 |
| (Group B)(V) | | 600 |
| (Group B)(A) | | 40 |
| (Group C)(AWG) | | 18~8 |
| (Group C)(V) | | 600 |
| (Group C)(A) | | 40 |
| (Group D)(AWG) | | 18~8 |
| (Group D)(V) | | 600 |
| (Group D)(A) | | 5 |

CUL

| | | |
|----------------|--|------|
| (Group B)(AWG) | | 18~8 |
| (Group B)(V) | | 600 |
| (Group B)(A) | | 40 |
| (Group C)(AWG) | | 18~8 |
| (Group C)(V) | | 600 |
| (Group C)(A) | | 40 |
| (Group D)(AWG) | | 18~8 |
| (Group D)(V) | | 600 |
| (Group D)(A) | | 5 |

VDE

| | |
|--------------------|-------|
| (mm ²) | 0.5~6 |
| (V) | 1000 |
| (A) | 41 |

