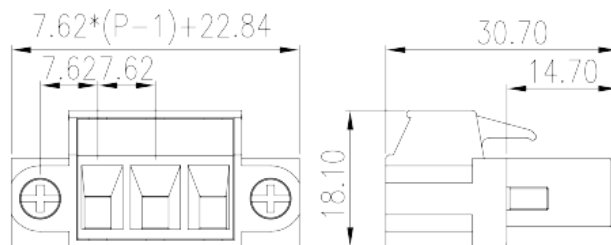
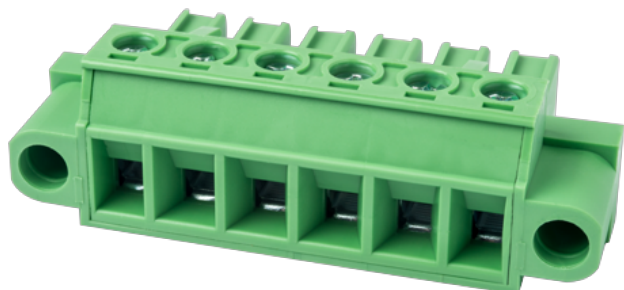


EC762VM-XXP

PCB > PCB -

:2026-07-05 :1.1



Pitch : 7.62 mm, 300V, 30A

| | |
|-------|--|
| | PCB Connector – Plug, Screw Connection |
| | PCB Connector – Plug |
| (mm) | 7.62 |
| | Green (default) |
| | Screw Connection |
| | With screw flange |
| (mm) | $7.62 * (P - 1) + 22.84$ |
| (mm) | 30.7 |
| (mm) | 18.1 |
| () | 02P~12P |
| | Single level |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |



Tin PLATED

-IEC

| | |
|-------------------------------------|---------|
| (V) | 1000 |
| (A) | 32 |
| (II/2)(V) | 1000 |
| (III/2)(V) | 630 |
| (III/3)(V) | 400 |
| (II/2)(KV) | 6 |
| (III/2)(KV) | 6 |
| (III/3)(KV) | 6 |
| (mm ²) | 0.2 |
| (mm ²) | 4 |
| (mm ²) | 0.2 |
| (mm ²) | 4 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 4 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 4 |
| 2 (mm ²) | 0.2 |
| 2 (mm ²) | 2.5 |
| 2 (mm ²) | 0.2 |
| 2 (mm ²) | 2.5 |
| (mm ²) ² , , | 0.25 |
| (mm ²) ² , , | 1.5 |
| 2 (mm ²) , , | 0.5 |
| 2 (mm ²) , , | 2.5 |
| | M3 |
| Width)(mm) (Blade thickness x | 0.8x4.0 |
| Philips | PH2 |



| | |
|-------|-----|
| (N.m) | 0.7 |
| | 7~8 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 30 |
| (UL/CUL Group D)(V) | 300 |
| (UL/CUL Group D)(A) | 10 |
| UL/CUL AWG | 30 |
| UL/CUL AWG | 10 |
| UL/CUL AWG | 30 |
| UL/CUL AWG | 10 |

&

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

UL

| | |
|----------------|-------|
| (Group B)(AWG) | 30~10 |
| (Group B)(V) | 300 |
| (Group B)(A) | 30 |
| (Group D)(AWG) | 30~10 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

CUL

| | |
|----------------|-------|
| (Group B)(AWG) | 30~10 |
| (Group B)(V) | 300 |
| (Group B)(A) | 30 |
| (Group D)(AWG) | 30~10 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

VDE



| | |
|--------------------|-------|
| (mm ²) | 0.2~4 |
| (V) | 1000 |
| (A) | 32 |

