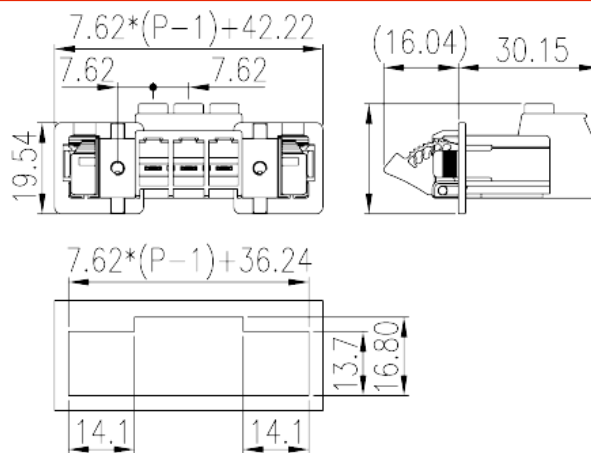
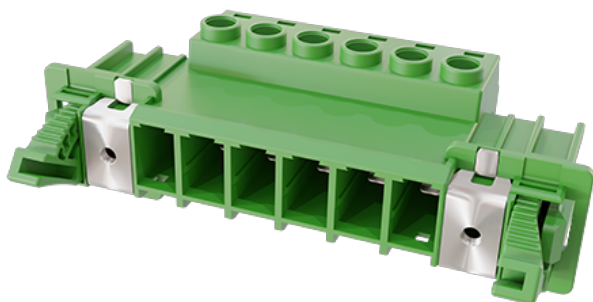


ECSH762FS-XXP

PCB > PCB -

:2026-07-06



Pitch :7.62mm, M3, 600V, 41A

| | |
|-------|--|
| | PCB Connector – Socket, Screw Connection |
| | PCB Connector – Socket |
| (mm) | 7.62 |
| | Green (default) |
| | Screw Connection |
| | With threaded flange |
| (mm) | $7.62 * (P - 1) + 42.22$ |
| (mm) | 46.19 |
| (mm) | 23.57 |
| () | 02P~12P |
| | Single level |
| | 2~12 |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |



| | | COPPER ALLOY |
|--------------------|--------------------|--------------|
| | | Tin PLATED |
| -IEC | | |
| (V) | | 1000 |
| (A) | | 41 |
| (II/2)(V) | | 1000 |
| (III/2)(V) | | 1000 |
| (III/3)(V) | | 1000 |
| (II/2)(KV) | | 8 |
| (III/2)(KV) | | 8 |
| (III/3)(KV) | | 8 |
| (mm ²) | | 0.2 |
| (mm ²) | | 6 |
| (mm ²) | | 0.2 |
| (mm ²) | | 6 |
| (mm ²) | , | 0.25 |
| (mm ²) | , | 6 |
| (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) | 4 |
| (mm ²) | 2 , | 0.25 |
| (mm ²) | 2 , | 1.5 |
| (mm ²) | 2 , | 0.5 |
| (mm ²) | 2 , | 2.5 |
| | | M3 |
| Width)(mm) | (Blade thickness x | 0.8x4 |



| | |
|---------|-------|
| Philips | PH1 |
| (N.m) | 0.5 |
| (N.m) | 0.6 |
| (N.m) | 0.5 |
| | 10~11 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 600 |
| (UL/CUL Group B)(A) | 41 |
| (UL/CUL Group C)(V) | 600 |
| (UL/CUL Group C)(A) | 41 |
| (UL/CUL Group D)(V) | 600 |
| (UL/CUL Group D)(A) | 5 |
| UL/CUL AWG | 30 |
| UL/CUL AWG | 8 |
| UL/CUL AWG | 30 |
| UL/CUL AWG | 8 |

&

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

UL

| | |
|----------------|------|
| (Group B)(AWG) | 30~8 |
| (Group B)(V) | 600 |
| (Group B)(A) | 41 |
| (Group C)(AWG) | 30~8 |
| (Group C)(V) | 600 |
| (Group C)(A) | 41 |
| (Group D)(AWG) | 30~8 |
| (Group D)(V) | 600 |
| (Group D)(A) | 5 |

CUL

| | |
|-----------------|------|
| (Group B) (AWG) | 30~8 |
| (Group B) (V) | 600 |
| (Group B) (A) | 41 |
| (Group C) (AWG) | 30~8 |
| (Group C) (V) | 600 |
| (Group C) (A) | 41 |
| (Group D) (AWG) | 30~8 |
| (Group D) (V) | 600 |
| (Group D) (A) | 5 |

