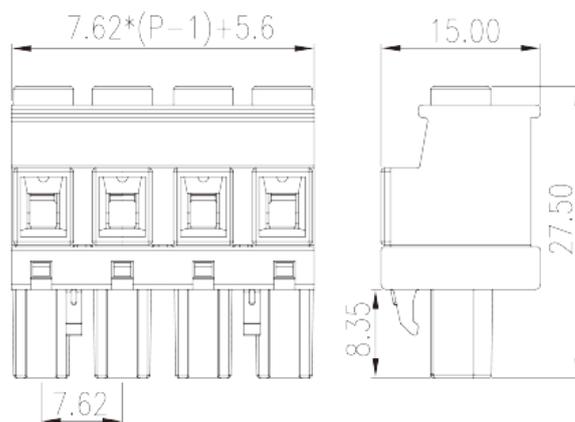


3ESNP-XXP

PCB > PCB -

:2026-05-14 :1.1



Pitch : 7.62 mm, 600V, 15A

| | |
|-------|--|
| | PCB Connector – Plug, Screw Connection |
| | PCB Connector – Plug |
| (mm) | 7.62 |
| | Green (default) |
| | Screw Connection |
| | Without |
| (mm) | $7.62 * (P - 1) + 5.60$ |
| (mm) | 15 |
| (mm) | 27.5 |
| () | 02P~12P |
| | Single level |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |



Tin PLATED

-IEC

| | |
|-------------------------------------|---------|
| (V) | 1000 |
| (A) | 24 |
| (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) | 2.5 |
| (mm ²) | 0.2 |
| (mm ²) | 2.5 |
| (mm ²) , , | 0.5 |
| (mm ²) , , | 2.5 |
| (mm ²) , , | 0.5 |
| (mm ²) , , | 2.5 |
| (mm ²) ² , , | 0.2 |
| (mm ²) ² , , | 1.5 |
| (mm ²) ² , , | 0.5 |
| (mm ²) ² , , | 1.5 |
| | M2.5 |
| Width)(mm) (Blade thickness x | 0.6x3.5 |
| Philips | PH1 |
| (N.m) | 0.5 |
| | 7~8 |

-UL



| | | |
|---------------------|-----|-----|
| (UL/CUL Group B)(V) | | 600 |
| (UL/CUL Group B)(A) | | 15 |
| (UL/CUL Group C)(V) | | 600 |
| (UL/CUL Group C)(A) | | 15 |
| (UL/CUL Group D)(V) | | 600 |
| (UL/CUL Group D)(A) | | 5 |
| UL/CUL | AWG | 28 |
| UL/CUL | AWG | 12 |
| UL/CUL | AWG | 28 |
| UL/CUL | AWG | 12 |

&

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

UL

| | | |
|----------------|--|-------|
| (Group B)(AWG) | | 28~12 |
| (Group B)(V) | | 600 |
| (Group B)(A) | | 15 |
| (Group C)(AWG) | | 28~12 |
| (Group C)(V) | | 600 |
| (Group C)(A) | | 15 |
| (Group D)(AWG) | | 28~12 |
| (Group D)(V) | | 600 |
| (Group D)(A) | | 5 |

CUL

| | | |
|----------------|--|-------|
| (Group B)(AWG) | | 28~12 |
| (Group B)(V) | | 600 |
| (Group B)(A) | | 15 |
| (Group C)(AWG) | | 28~12 |
| (Group C)(V) | | 600 |
| (Group C)(A) | | 15 |
| (Group D)(AWG) | | 28~12 |

| | |
|--------------|-----|
| (Group D)(V) | 600 |
| (Group D)(A) | 5 |

VDE

| | |
|--------------------|---------|
| (mm ²) | 0.5~2.5 |
| (V) | 1000 |
| (A) | 24 |

