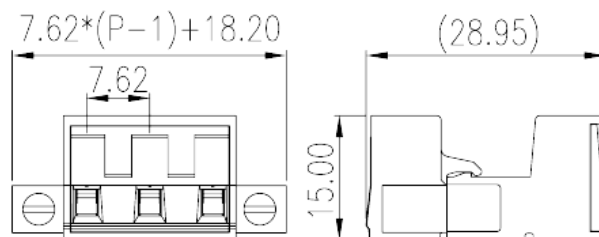


3ESDHM- XXPQK01

PCB > PCB -

:2026-07-06



300V, 15A, Green (default)

| | |
|-------|---------------------------------|
| | PCB Connector, Screw Connection |
| (mm) | 7.62 |
| | Green (default) |
| | Screw Connection |
| (mm) | $7.62 * (P-1) + 18.2$ |
| (mm) | 28.95 |
| (mm) | 15 |
| () | 02P~12P |
| | Single level |
| | 2~12 |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |



| | | COPPER ALLOY |
|--------------------|--------------------|--------------|
| | | Tin PLATED |
| -IEC | | |
| (V) | | 1000 |
| (A) | | 18 |
| (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) | | 2.5 |
| (mm ²) | , | 0.25 |
| (mm ²) | , | 2.5 |
| (mm ²) | , | 0.25 |
| (mm ²) | , | 2.5 |
| 2 | (mm ²) | 0.2 |
| 2 | (mm ²) | 1.5 |
| 2 | (mm ²) | 0.2 |
| 2 | (mm ²) | 1.5 |
| (mm ²) | 2 , | 0.25 |
| (mm ²) | 2 , | 1 |
| (mm ²) | 2 , | 0.5 |
| (mm ²) | 2 , | 1.5 |
| | | M2.5 |
| Width)(mm) | (Blade thickness x | 0.6x3.5 |



| | |
|-------|-----|
| (N.m) | 0.4 |
| (N.m) | 0.5 |
| (N.m) | 0.3 |
| | 7~8 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 15 |
| (UL/CUL Group D)(V) | 300 |
| (UL/CUL Group D)(A) | 10 |
| UL/CUL AWG | 24 |
| UL/CUL AWG | 12 |
| UL/CUL AWG | 24 |
| UL/CUL AWG | 12 |

&

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

UL

| | |
|----------------|-------|
| (Group B)(AWG) | 24~12 |
| (Group B)(V) | 300 |
| (Group B)(A) | 15 |
| (Group D)(AWG) | 24~12 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

CUL

| | |
|----------------|-------|
| (Group B)(AWG) | 24~12 |
| (Group B)(V) | 300 |
| (Group B)(A) | 15 |
| (Group D)(AWG) | 24~12 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

