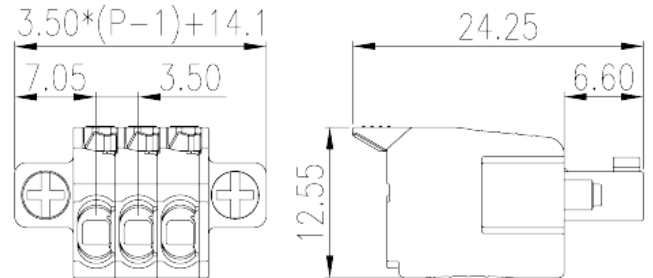
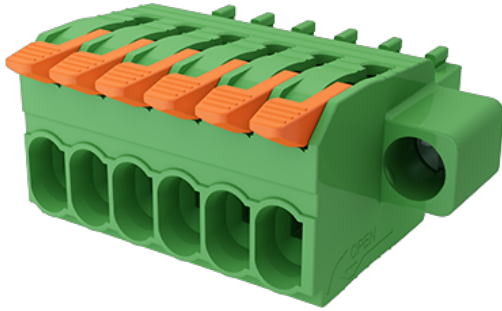


0256-12XX

PCB > PCB -

:2026-07-06



Pitch: 3.50mm, 300V, 8A

| | |
|-------|-------------------------------|
| | PCB Connector, Push-in Design |
| | PCB Connector – Plug |
| (mm) | 3.50 |
| | Push-in Design |
| | With screw flange |
| (mm) | $3.50 * (P - 1) + 14.1$ |
| (mm) | 24.25 |
| (mm) | 12.55 |
| () | 02P~24P |
| | Single level |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |
| | Tin PLATED |

-IEC

| | |
|-----------------------------|------|
| (V) | 320 |
| (A) | 10 |
| (II/2)(V) | 320 |
| (III/2)(V) | 160 |
| (III/3)(V) | 160 |
| (II/2)(KV) | 2.5 |
| (III/2)(KV) | 2.5 |
| (III/3)(KV) | 2.5 |
| (mm ²) | 0.14 |
| (mm ²) | 1.5 |
| (mm ²) | 0.14 |
| (mm ²) | 1.5 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 1.5 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 0.75 |
| 2 (mm ²) , , | 0.5 |
| 2 (mm ²) , , | 0.5 |
| (N.m) | 0.2 |
| | 9~10 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 8 |
| (UL/CUL Group D)(V) | 300 |
| (UL/CUL Group D)(A) | 8 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 16 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 16 |

&

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

UL

| | |
|-----------------|-------|
| (Group B) (AWG) | 28~16 |
| (Group B) (V) | 300 |
| (Group B) (A) | 8 |
| (Group D) (AWG) | 28~16 |
| (Group D) (V) | 300 |
| (Group D) (A) | 8 |

CUL

| | |
|-----------------|-------|
| (Group B) (AWG) | 28~16 |
| (Group B) (V) | 300 |
| (Group B) (A) | 8 |
| (Group D) (AWG) | 28~16 |
| (Group D) (V) | 300 |
| (Group D) (A) | 8 |

