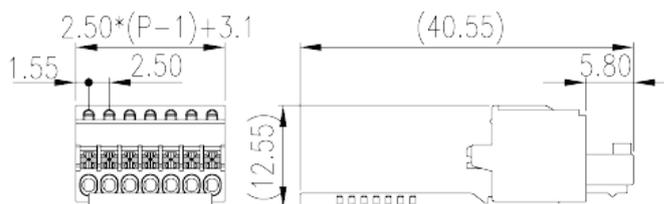


ESC250L-XXP

PCB > PCB -

:2026-03-30



Pitch: 2.50mm, 150V, 4A

| | |
|-------|-------------------------------|
| | PCB Connector, Push-in Design |
| | PCB Connector – Plug |
| (mm) | 2.50 |
| | Push-in Design |
| | Without |
| (mm) | $2.50 * (P-1) + 3.1$ |
| (mm) | 12.55 |
| (mm) | 40.55 |
| () | 07P~24P |
| | Single level |
| | PA |
| | I |
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |
| | Tin PLATED |

-IEC

| | |
|------------------------|---------|
| (V) | 320 |
| (A) | 4 |
| (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) | 0.2 |
| (mm ²) | 0.5 |
| (mm ²) | 0.2 |
| (mm ²) | 0.5 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 0.34 |
| (mm ²) , , | 0.25 |
| (mm ²) , , | 0.34 |
| Philips | 0.4x2.5 |
| | 8~9 |

-UL

| | |
|---------------------|-----|
| (UL/CUL Group B)(V) | 150 |
| (UL/CUL Group B)(A) | 4 |
| (UL/CUL Group D)(V) | 150 |
| (UL/CUL Group D)(A) | 4 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 20 |
| UL/CUL AWG | 28 |
| UL/CUL AWG | 20 |

&

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

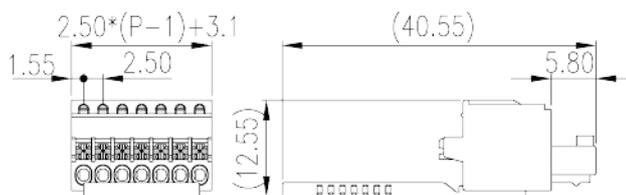
| | |
|--|-----|
| | 80 |
| | -40 |

UL

| | |
|----------------|-------|
| (Group B)(AWG) | 28~20 |
| (Group B)(V) | 150 |
| (Group B)(A) | 4 |
| (Group D)(AWG) | 28~20 |
| (Group D)(V) | 150 |
| (Group D)(A) | 4 |

CUL

| | |
|----------------|-------|
| (Group B)(AWG) | 28~20 |
| (Group B)(V) | 150 |
| (Group B)(A) | 4 |
| (Group D)(AWG) | 28~20 |
| (Group D)(V) | 150 |
| (Group D)(A) | 4 |





Delight Through Connections