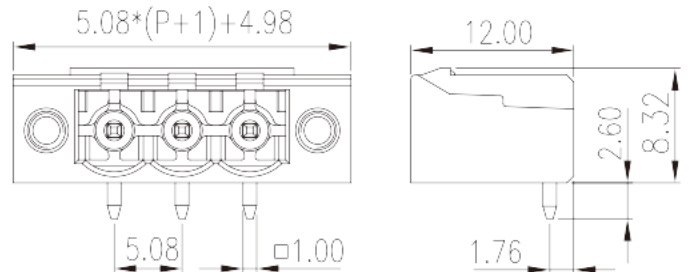


2EHDRM-XXPL

PCB > PCB -

:2026-07-05 :V1



Pitch : 5.08 mm, 300V, 15A

| | |
|----------------|---|
| | PCB Connector – Socket, Reflow Soldering |
| | PCB Connector – Socket |
| (mm) | 5.08 |
| | Black (default) |
| | With threaded flange |
| | Reflow Soldering (Temperature condition according to standard IPC/JEDEC J-STD-020E) |
| (mm) | $5.08 * (P - 1) + 15.24$ |
| (mm) | 12 |
| (mm) | 8.32 |
| (x) (mm) | 1.0x1.0 |
| PCB (mm) | 1.6 |
| () | 02P~24P |
| | Single level |
| | HIGH-TEMPERATURE PLASTICS |
| | IIIa |



| | |
|-------|-----------------|
| UL 94 | V0 |
| | 500M at DC 500V |
| | COPPER ALLOY |
| | Tin PLATED |
| MSL | 1 |

-IEC

| | |
|-------------|-----|
| (V) | 630 |
| (A) | 18 |
| (II/2)(V) | 630 |
| (III/2)(V) | 320 |
| (III/3)(V) | 250 |
| (II/2)(KV) | 4 |
| (III/2)(KV) | 4 |
| (III/3)(KV) | 4 |
| (N.m) | 0.3 |

-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 |

&

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

UL

| | |
|--------------|-----|
| (Group B)(V) | 300 |
| (Group B)(A) | 15 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

CUL

| | |
|--|--|
| | |
|--|--|

| | |
|--------------|-----|
| (Group B)(V) | 300 |
| (Group B)(A) | 15 |
| (Group D)(V) | 300 |
| (Group D)(A) | 10 |

VDE

| | |
|-----|-----|
| (V) | 630 |
| (A) | 18 |

