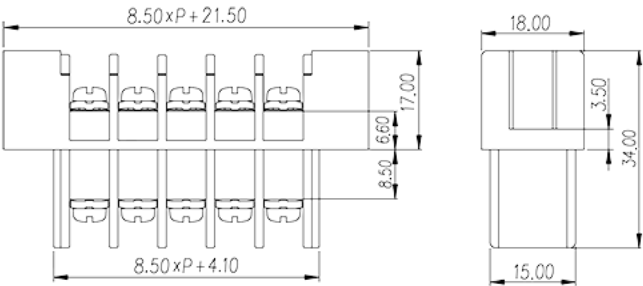
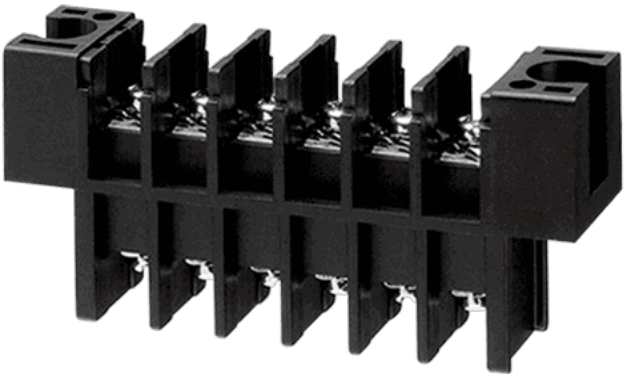


# 0168-13XX

>

:2026-02-09 :1.1



Pitch: 8.5mm , M3.5, 300V, 20A

|           |  |
|-----------|--|
|           | Barrier terminal blocks , Screw connection |
|           | Panel Feed Through Terminal Blocks         |
| (mm)      | 8.5  |
|           | Black(default)                             |
|           | Screw connection                           |
|           | With mounting flange                       |
|           | Single level                               |
|           | PBT  |
|           | IIIa                                       |
| UL 94     | V0   |
|           | Copper Alloy                               |
|           | Tinned                                     |
| -IEC      |  |
| (A)       | 32   |
| (II/2)(V) | 630  |

|                               |         |
|-------------------------------|---------|
| (III/2)(V)                    | 600     |
| (III/3)(V)                    | 400     |
| (II/2)(KV)                    | 6       |
| (III/2)(KV)                   | 6       |
| (III/3)(KV)                   | 6       |
| (mm <sup>2</sup> )            | 0.34    |
| (mm <sup>2</sup> )            | 4       |
| (mm <sup>2</sup> )            | 0.34    |
| (mm <sup>2</sup> )            | 4       |
| 2 (mm <sup>2</sup> )          | 2.5     |
| 2 (mm <sup>2</sup> )          | 4       |
|                               | M3.5    |
| Width)(mm) (Blade thickness x | 0.8x4.0 |
| Philips                       | PH2     |
| (N.m)                         | 1       |
| (N.m)                         | 0.5     |
| (N.m)                         | 1       |
|                               | 8~9     |

## -UL

|                     |     |
|---------------------|-----|
| (UL/CUL Group B)(V) | 300 |
| (UL/CUL Group B)(A) | 20  |
| UL/CUL AWG          | 22  |
| UL/CUL AWG          | 12  |
| UL/CUL AWG          | 22  |
| UL/CUL AWG          | 12  |

## &

|             |     |
|-------------|-----|
| (YES or NO) | YES |
|             | 130 |
|             | -40 |

## UL

|                |       |
|----------------|-------|
| (Group B)(AWG) | 22~12 |
|----------------|-------|

|               |     |
|---------------|-----|
| (Group B) (V) | 300 |
| (Group B) (A) | 20  |

## CUL

|                 |       |
|-----------------|-------|
| (Group B) (AWG) | 22~12 |
| (Group B) (V)   | 300   |
| (Group B) (A)   | 20    |

