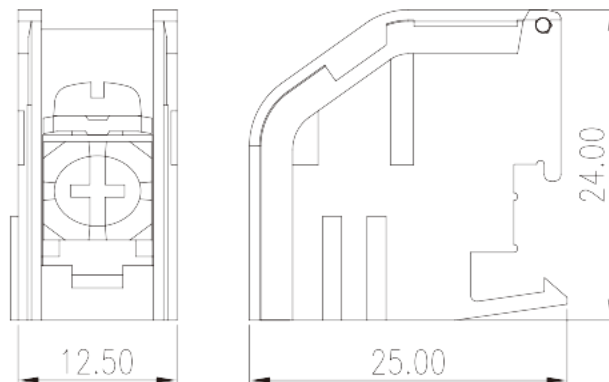
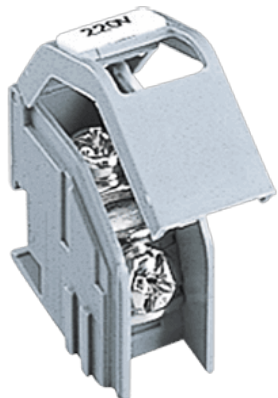


# TKE01

PCB >

:2026-07-05 :1.2



M4, 600V, 30A

|             |   |
|-------------|---|
|             | Transformer terminal blocks, Screw connection |
|             | Gray  |
|             | Screw connection                              |
|             | Rail mounting                                 |
|             | PA  |
|             | I   |
| UL 94       | V0  |
|             | COPPER ALLOY                                  |
|             | Tin PLATED                                    |
| <b>-IEC</b> |   |
| (V)         | 800   |
| (A)         | 24  |
| (III/3)(V)  | 800   |
| (II/2)(KV)  | 8   |
| (III/2)(KV) | 8   |

|                               |         |
|-------------------------------|---------|
| (III/3)(KV)                   | 8       |
| (mm <sup>2</sup> )            | 0.5     |
| (mm <sup>2</sup> )            | 2.5     |
| (mm <sup>2</sup> )            | 0.5     |
| (mm <sup>2</sup> )            | 2.5     |
|                               | M4      |
| Width)(mm) (Blade thickness x | 1.0x5.5 |
| Philips                       | PH2     |
| (N.m)                         | 1.76    |
|                               | 11~12   |

### -UL

|                     |     |
|---------------------|-----|
| (UL/CUL Group B)(V) | 600 |
| (UL/CUL Group B)(A) | 30  |
| (UL/CUL Group C)(V) | 600 |
| (UL/CUL Group C)(A) | 30  |
| (UL/CUL Group D)(V) | 600 |
| (UL/CUL Group D)(A) | 5   |
| UL/CUL AWG          | 18  |
| UL/CUL AWG          | 12  |
| UL/CUL AWG          | 18  |
| UL/CUL AWG          | 12  |

### &

|               |     |
|---------------|-----|
| (YES or NO)   | YES |
| 가 (YES or NO) | YES |
|               | 115 |
|               | -40 |

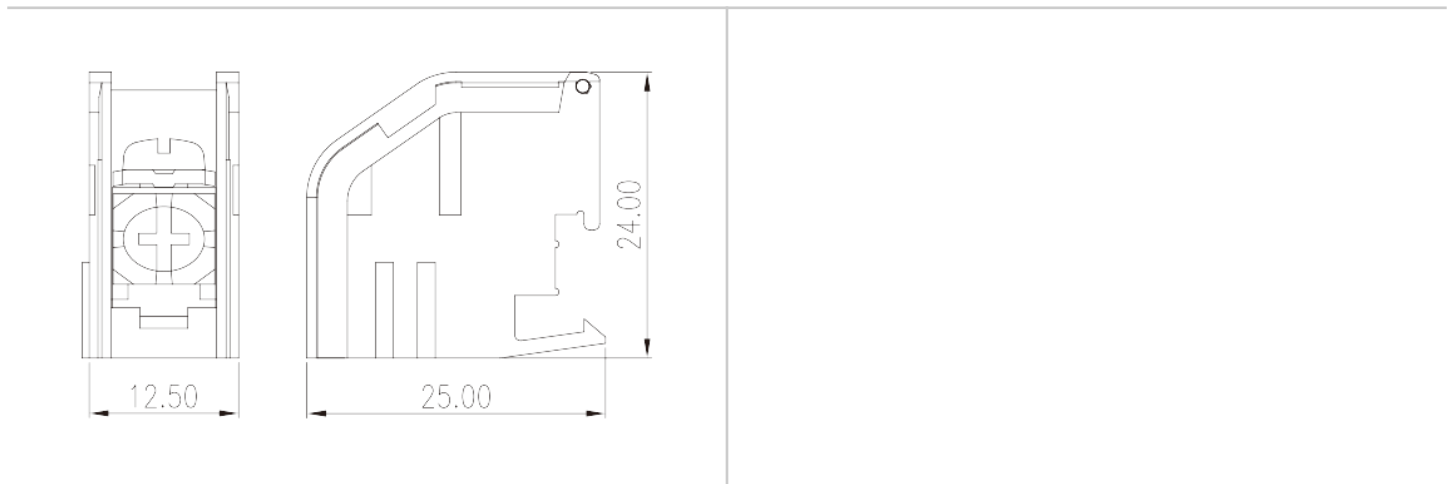
### UL

|                |       |
|----------------|-------|
| (Group B)(AWG) | 12~18 |
| (Group B)(V)   | 600   |
| (Group B)(A)   | 30    |
| (Group C)(AWG) | 12~18 |

|                |       |
|----------------|-------|
| (Group C)(V)   | 600   |
| (Group C)(A)   | 30    |
| (Group D)(AWG) | 12~18 |
| (Group D)(V)   | 600   |
| (Group D)(A)   | 5     |

CUL

|                |       |
|----------------|-------|
| (Group B)(AWG) | 12~18 |
| (Group B)(V)   | 600   |
| (Group B)(A)   | 30    |
| (Group C)(AWG) | 12~18 |
| (Group C)(V)   | 600   |
| (Group C)(A)   | 30    |
| (Group D)(AWG) | 12~18 |
| (Group D)(V)   | 600   |
| (Group D)(A)   | 5     |





Delight Through Connections