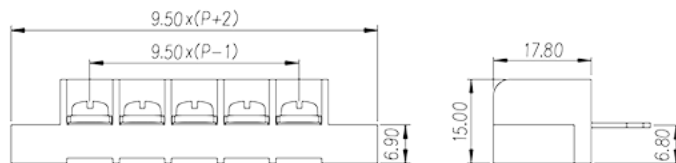


# DT-49-A04W-XX

>

:2026-05-14 :1.1



Pitch: 9.50mm , #6-32, 300V, 25A

|                  |  |
|------------------|--|
|                  | Barrier terminal blocks , Screw connection |
|                  | Single Row                                 |
| (mm)             | 9.50                                       |
|                  | Black(default)                             |
|                  | Screw connection                           |
|                  | With mounting flange                       |
| (    x    ) (mm) | 0.8X2.8                                    |
|                  | Single Row                                 |
|                  | PA66                                       |
|                  | I  |
| UL 94            | V0   |
|                  | Copper Alloy                               |
|                  | Tinned                                     |
| -IEC             |  |
| (A)              | 32   |



|                    |                    |         |
|--------------------|--------------------|---------|
| (II/2)(V)          |                    | 1000    |
| (III/2)(V)         |                    | 630     |
| (III/3)(V)         |                    | 400     |
| (II/2)(KV)         |                    | 6       |
| (III/2)(KV)        |                    | 6       |
| (III/3)(KV)        |                    | 6       |
| (mm <sup>2</sup> ) |                    | 0.5     |
| (mm <sup>2</sup> ) |                    | 4       |
| (mm <sup>2</sup> ) |                    | 0.5     |
| (mm <sup>2</sup> ) |                    | 2.5     |
| 2                  | (mm <sup>2</sup> ) | 1.5     |
| 2                  | (mm <sup>2</sup> ) | 1.5     |
|                    |                    | #6-32   |
| Width)(mm)         | (Blade thickness x | 0.8x4.0 |
| Philips            |                    | PH2     |
| (N.m)              |                    | 1.4     |
| (N.m)              |                    | 0.8     |
| (N.m)              |                    | 1.4     |
|                    |                    | 8~9     |

**-UL**

|                     |     |     |
|---------------------|-----|-----|
| (UL/CUL Group B)(V) |     | 300 |
| (UL/CUL Group B)(A) |     | 25  |
| (UL/CUL Group D)(V) |     | 300 |
| (UL/CUL Group D)(A) |     | 10  |
| UL/CUL              | AWG | 22  |
| UL/CUL              | AWG | 12  |
| UL/CUL              | AWG | 22  |
| UL/CUL              | AWG | 12  |

**&**

|             |  |        |
|-------------|--|--------|
| (YES or NO) |  | YES    |
|             |  | 11.005 |
|             |  | -40    |

## UL

|                 |       |
|-----------------|-------|
| (Group B) (AWG) | 22~12 |
| (Group B) (V)   | 300   |
| (Group B) (A)   | 25    |
| (Group C) (AWG) | 22~12 |
| (Group D) (AWG) | 22~12 |
| (Group D) (V)   | 300   |
| (Group D) (A)   | 10    |

## CUL

|                 |       |
|-----------------|-------|
| (Group B) (AWG) | 22~12 |
| (Group B) (V)   | 300   |
| (Group B) (A)   | 25    |
| (Group C) (AWG) | 22~12 |
| (Group D) (AWG) | 22~12 |
| (Group D) (V)   | 300   |
| (Group D) (A)   | 10    |

## VDE

|                    |       |
|--------------------|-------|
| (mm <sup>2</sup> ) | 0.5~4 |
| (A)                | 32    |

