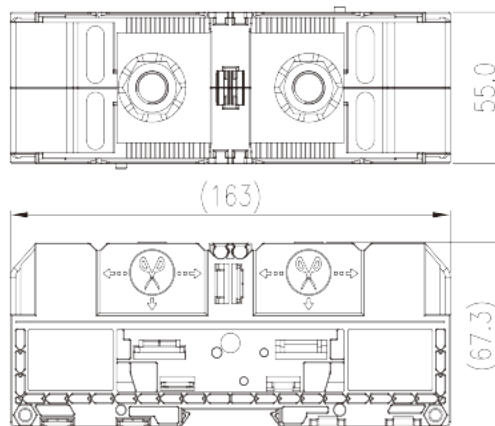
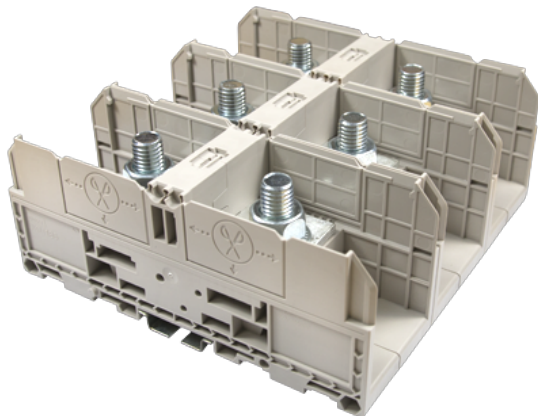


# DKM185

DIN

>

:2026-07-04



M12, 1500V, 400A, Beige (default)

|       |                                            |
|-------|--------------------------------------------|
|       | Feed-through Single Level, Stud Connection |
|       | Feed-through Single Level                  |
| (mm)  | 55                                         |
|       | Refer to drawing                           |
|       | Stud Connection                            |
|       | Panel Mounting/Rail Mounting               |
| (mm)  | 163                                        |
| (mm)  | 55                                         |
| (mm)  | 67                                         |
|       | Single level                               |
|       | 2                                          |
|       | PA                                         |
|       | I                                          |
| UL 94 | V0                                         |
|       | 500M at DC 500V                            |

**-IEC**

|                    |                                                                                         |
|--------------------|-----------------------------------------------------------------------------------------|
| (V)                | 1500                                                                                    |
| (A)                | 353                                                                                     |
| (III/3)(V)         | 1500                                                                                    |
| (III/3)(KV)        | 8                                                                                       |
| (mm <sup>2</sup> ) | 10                                                                                      |
| (mm <sup>2</sup> ) | 185                                                                                     |
| (mm <sup>2</sup> ) | 10                                                                                      |
| (mm <sup>2</sup> ) | 185                                                                                     |
|                    | M12                                                                                     |
| (N.m)              | 14~31                                                                                   |
| (N.m)              | 14                                                                                      |
| (N.m)              | 31                                                                                      |
|                    | The stripping length depends on the specification provided by the cablelug manufacturer |
|                    | TS-35                                                                                   |
|                    | NO                                                                                      |
|                    | NO                                                                                      |

**-UL**

|                     |                                        |
|---------------------|----------------------------------------|
| (UL/CUL Group E)(V) | 1500                                   |
| (UL/CUL Group E)(A) | *Single Cable 310A / Double Cable 400A |
| UL/CUL AWG          | 8                                      |
| UL/CUL AWG          | 350(kcmil)                             |
| UL/CUL AWG          | 8                                      |
| UL/CUL AWG          | 350(kcmil)                             |

**&**

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

**UL**

|                |              |
|----------------|--------------|
| (Group E)(AWG) | 8~350(kcmil) |
|----------------|--------------|

|              |                                        |
|--------------|----------------------------------------|
| (Group E)(V) | 1500                                   |
| (Group E)(A) | *Single Cable 310A / Double Cable 400A |

**CUL**

|                |                                        |
|----------------|----------------------------------------|
| (Group E)(AWG) | 8~350(kcmil)                           |
| (Group E)(V)   | 1500                                   |
| (Group E)(A)   | *Single Cable 310A / Double Cable 400A |

