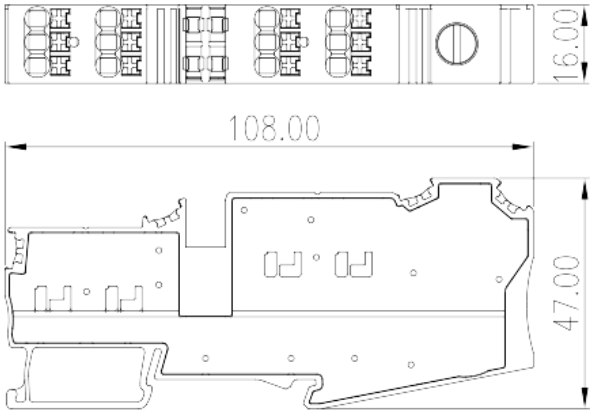
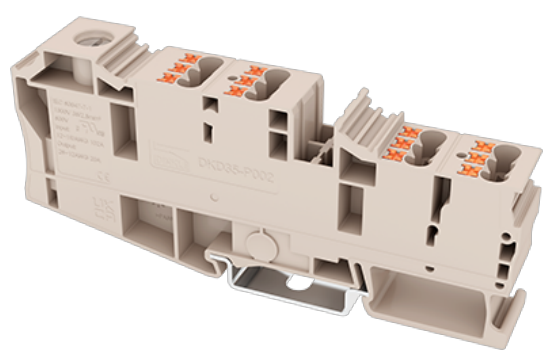


# DKD35-P002

DIN

>

:2026-02-09



600V, 102A, Beige (default)

|      |  |
|------|--|
|      | Potential collective Terminal Block, Screw Connection / Push-in Design |
|      | Potential collective Terminal Block                                    |
|      | Beige (default)  |
|      | Screw Connection / Push-in Design                                      |
| (mm) | 108  |
| (mm) | 16   |
| (mm) | 47   |
|      | Single level   |
|      | 13   |

|       |                 |
|-------|-----------------|
|       | PA              |
|       | I               |
| UL 94 | V0              |
|       | 500M at DC 500V |

-IEC



|                          |                                  |
|--------------------------|----------------------------------|
| (V)                      | 1000                             |
| (A)                      | Line Side: 105 / Load Side: 24   |
| (III/3)(V)               | 1000                             |
| (III/3)(KV)              | Line Side: 8 / Load Side: 8      |
| (mm <sup>2</sup> )       | Line Side: 1.5 / Load Side: 0.14 |
| (mm <sup>2</sup> )       | Line Side: 50 / Load Side: 4     |
| (mm <sup>2</sup> )       | Line Side: 1.5 / Load Side: 0.14 |
| (mm <sup>2</sup> )       | Line Side: 35 / Load Side: 2.5   |
| (mm <sup>2</sup> ) , ,   | Line Side: 1.5 / Load Side: 0.25 |
| (mm <sup>2</sup> ) , ,   | Line Side: 35 / Load Side: 2.5   |
| (mm <sup>2</sup> ) , ,   | Line Side: 1.5 / Load Side: 0.25 |
| (mm <sup>2</sup> ) , ,   | Line Side: 35 / Load Side: 2.5   |
| 2 (mm <sup>2</sup> )     | Line Side: 1.5                   |
| 2 (mm <sup>2</sup> )     | Line Side: 16                    |
| 2 (mm <sup>2</sup> )     | Line Side: 1.5                   |
| 2 (mm <sup>2</sup> )     | Line Side: 10                    |
| 2 (mm <sup>2</sup> ) , , | Line Side: 1.5                   |
| 2 (mm <sup>2</sup> ) , , | Line Side: 10                    |
| 2 (mm <sup>2</sup> ) , , | Line Side: 1.5 / Load Side: 0.5  |
| 2 (mm <sup>2</sup> ) , , | Line Side: 10 / Load Side: 0.5   |
|                          | TS-35                            |

**-UL**

|                     |                                |
|---------------------|--------------------------------|
| (UL/CUL Group B)(V) | 600                            |
| (UL/CUL Group B)(A) | 102 ( Line ) 20 ( Load )       |
| (UL/CUL Group C)(V) | 600                            |
| (UL/CUL Group C)(A) | 102 ( Line ) 20 ( Load )       |
| (UL/CUL Group D)(V) | 600                            |
| (UL/CUL Group D)(A) | 5                              |
| UL/CUL AWG          | Line Side: 12 / Load Side: 26  |
| UL/CUL AWG          | Line Side: 1/0 / Load Side: 12 |



|        |     |                                |
|--------|-----|--------------------------------|
| UL/CUL | AWG | Line Side: 12 / Load Side: 26  |
| UL/CUL | AWG | Line Side: 1/0 / Load Side: 12 |

## UL

|                |  |
|----------------|--|
| (Group B)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group B)(V)   | 600                                    |
| (Group B)(A)   | Line Side : 102 / Load Side : 20       |
| (Group C)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group C)(V)   | 600                                    |
| (Group C)(A)   | Line Side : 102 / Load Side : 20       |
| (Group D)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group D)(V)   | 600                                    |
| (Group D)(A)   | Line Side : 102 / Load Side : 20       |

## CUL

|                |  |
|----------------|--|
| (Group B)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group B)(V)   | 600                                    |
| (Group B)(A)   | Line Side : 102 / Load Side : 20       |
| (Group C)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group C)(V)   | 600                                    |
| (Group C)(A)   | Line Side : 102 / Load Side : 20       |
| (Group D)(AWG) | Line Side : 12~1/0 / Load Side : 26~12 |
| (Group D)(V)   | 600                                    |
| (Group D)(A)   | Line Side : 102 / Load Side : 20       |

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

