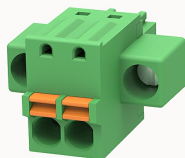


## Panoramica

### Informazioni sul prodotto



### 15EDGKDM-3.5-10020000172

Pluggable terminal blocks, Rated current: 12A. Rated voltage  
(III/2) : 250V, Cross section: 1.5mm<sup>2</sup>, pitch: 3.5mm, Color: green, Contact surface  
: Tin

### Vantaggi del prodotto

- ☒ Adapt to multi-type sockets, device design is highly flexible
- ☒ Keying requirements can be met
- ☒ Universal installation method, suitable for various situations

### Certificazione del prodotto



## Dati tecnici

### Disegno del prodotto

### Modello 3D

□

### Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.2~1.5mm <sup>2</sup> |
| Conductor cross section flexible | 0.2~1.5mm <sup>2</sup> |
| AWG                              | 28~16AWG               |
| Torque                           | 0.4N.m                 |
| Strip length                     | 9mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (C) | 300V |

|                   |      |
|-------------------|------|
| Rated voltage (D) | 300V |
| Rated current (B) | 8A   |
| Rated current (D) | 8A   |
| Rated current (C) | 8A   |

Electrical parameters IEC

|                            |       |
|----------------------------|-------|
| Rated voltage              | 250V  |
| Rated current              | 12A   |
| Rated voltage(III/2)       | 250V  |
| Rated surge voltage(III/2) | 2.5KV |

Item properties

|                      |                           |
|----------------------|---------------------------|
| Connection direction | 0°                        |
| Connection method    | Push-in spring connection |
| Pitch                | 3.5mm                     |
| Number of potentials | 2                         |
| Pluggable or not     | Yes                       |
| Number of rows       | 1                         |

Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | tin-plated                |
| Contact zone metal surface  | tin-plated                |
| Insulation Materials        | PA66                      |
| Insulating material group   | I                         |
| Flammability rating         | UL94V-0                   |

Mechanical tests

|                    |                  |
|--------------------|------------------|
| Test Specification | IEC61984/ UL1059 |
|--------------------|------------------|

|                    |
|--------------------|
| Environmental data |
|--------------------|

|                                 |             |
|---------------------------------|-------------|
| Ambient temperature (operation) | -40°C~105°C |
|---------------------------------|-------------|

|           |
|-----------|
| Accessori |
|-----------|

|                |
|----------------|
| Dati aziendali |
|----------------|

|                 |             |
|-----------------|-------------|
| numero d'ordine | 10020000172 |
|-----------------|-------------|

|                      |     |
|----------------------|-----|
| Unità di imballaggio | 200 |
|----------------------|-----|

|                           |    |
|---------------------------|----|
| Quantità di ordine minimo | 30 |
|---------------------------|----|

|                                       |        |
|---------------------------------------|--------|
| Peso dei prodotti (senza imballaggio) | 2.5574 |
|---------------------------------------|--------|