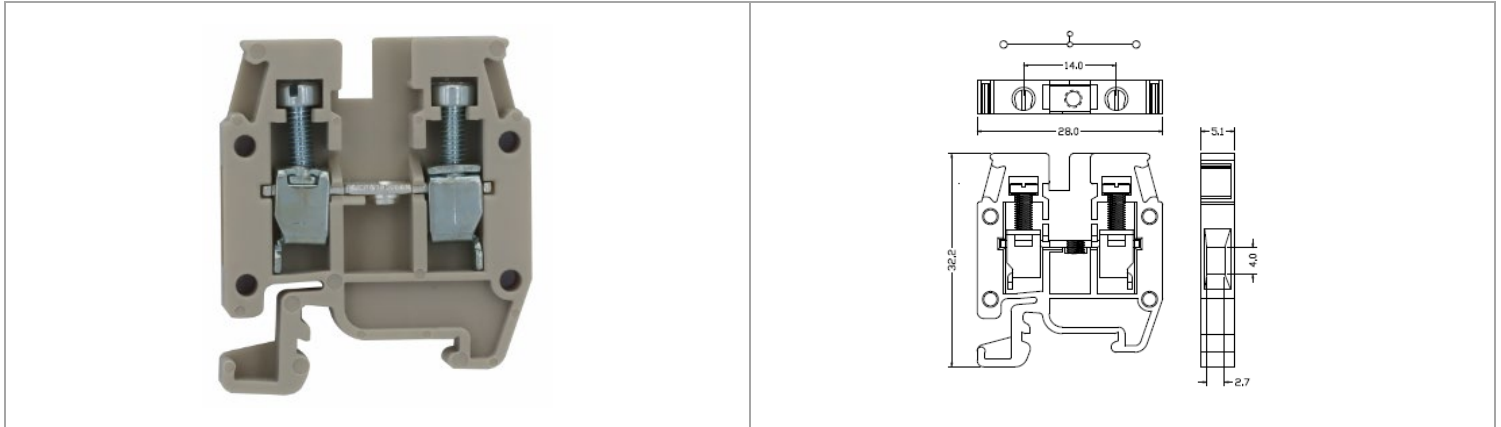


## CDU2.5M



目錄僅供參考，實際規格仍依照產品工程圖面為準

### 產品介紹 Product Description

### 標準法規 Standards and Regulations

|  |   |                          |
|--|---|--------------------------|
| <b>IEC 連接數據 IEC Connection data (60947-7-1)</b>                      |   | <b>CE</b>                |
| 額定電壓 (V) Rated voltage (V)   | 500                                     |                          |
| 額定電流 (A) Rated current (A)   | 24                                      |                          |
| 導線橫截面積 (mm <sup>2</sup> ) Conductor cross section (mm <sup>2</sup> ) | 0.5mm <sup>2</sup> ~ 2.5mm <sup>2</sup> |                          |
| <b>CSA 連接數據 CSA Connection data</b>                                  |   |                          |
| 額定電壓 (V) Rated voltage (V)   | 600                                     |                          |
| 額定電流 (A) Rated current (A)   | 20                                      |                          |
| 線徑範圍 (AWG) Wire Range (AWG)  | 22~12                                   |                          |
| <b>UL 連接數據 UL Connection data</b>                                    |   |                          |
| 額定電壓 (V) Rated voltage (V)   | 600                                     |                          |
| 額定電流 (A) Rated current (A)   | 20                                      |                          |
| 線徑範圍 (AWG) Wire Range (AWG)  | 22~12                                   |                          |
| <b>CUL 連接數據 CUL Connection data</b>                                  |   | <b>cUL<sup>®</sup>us</b> |
| 額定電壓 (V) Rated voltage (V)   | 600                                     |                          |
| 額定電流 (A) Rated current (A)   | 20                                      |                          |
| 線徑範圍 (AWG) Wire Range (AWG)  | 22~12                                   |                          |
| <b>商務資料 Key Commercial Data</b>                                      |   |                          |
| 包裝單位 Packing unit  | 1 PCS                                   |                          |
| MOQ Minimum order quantity   | 50 PCS                                  |                          |
| 條碼GTIN   |   |                          |
| 產品重量 Weight per Piece (excluding packing)                            | 4.2 g                                   |                          |
| 訂貨碼 Custom tariff number   |   |                          |
| 原產地Country of origin   | CN                                      |                          |

### 材料資訊 Material information

|  |       |
|--|-------|
| 絕緣材料 Insulating material                             | PA66  |
| 符合UL 94的可燃性等級 Flammability rating according to UL 94 | V0    |
| 產品顏色 Color   | Beige |

|   |       |
|---|-------|
| 最大工作溫度°C Continuous operating temp., max. | 105°C |
| 最小工作溫度°C Continuous operating temp., min. | -40°C |

## 外型尺寸 Dimensions

|                     |        |
|---------------------|--------|
| 寬度 Width            | 28mm   |
| 長度 Length           | 5.1mm  |
| 高度 Height           | 32.2mm |
| 高度 Height NS 15/5,5 | 32.7mm |

## 一般資訊 General information

|                                  |                     |
|----------------------------------|---------------------|
| 產品連接數 Number of connections      | 2                   |
| 產品電位 Potentials                  | 1                   |
| 標籤寬度 Nominal cross section       | 5mm                 |
| 安裝指導 Installation Advice         | Rail Mounting(導軌安裝) |
| 應用領域 Area of application         | 機電工程                |
|                                  | 能源工程                |
|                                  | 機械工程                |
|                                  | 運輸工程                |
|                                  | 自動工程                |
| 軌道條 Type of mounting             | TS15/5.5            |
| 額定浪湧電壓 Rated surge voltage       | 6 Kv                |
| 汙染程度 Degree of pollution         | 3                   |
| 過電壓類別 Overvoltage category       | III                 |
| 絕緣材料組 Insulating material group  | I                   |
| 額定電流 Nominal current IN          | 20                  |
| 額定電壓 Nominal voltage UN          | 600                 |
| 側邊為開放式 Open side panel           | yes                 |
| 手背防護 Back of the hand protection | guaranteed          |
| 手指保護 Finger protection           | guaranteed          |

## 連接數據 Connection data

|  |                     |
|--|---------------------|
| 連接 Connection  | 1                   |
| 連接方式 Connection method   | Screw connection    |
| 螺紋 Screw thread  | M2.6                |
| 額定扭矩(N.m) Rated torque (N.m)   | 5                   |
| 撥線長度 Stripping length  | 6~8 mm              |
| 針對管狀端頭 H1/10 和 H1.5/10 須應用的剝線長度 For the wire end ferrules H1/10 and H1.5/10 of stripping length is to apply.           | 6~8 mm              |
| 導線連接截面積，多股導線，帶管狀端頭 DIN 46228/1<br>Wire connection cross-section, stranded conductor with wire-end ferrules DIN 46228/1 | 2.5 mm <sup>2</sup> |
| 導線連接截面積，多股導線，帶管狀端頭 DIN 46228/4<br>Wire connection cross-section, stranded conductor with wire-end ferrules DIN 46228/4 | 2.5 mm <sup>2</sup> |
| 螺絲刀口尺寸 Blade size  | 0.5 x 3 mm          |

## 環保產品合規 Environmental Product Compliance

|            |  |
|------------|--|
| China RoHS |  |
|------------|--|

**RoHS**  
Compliant