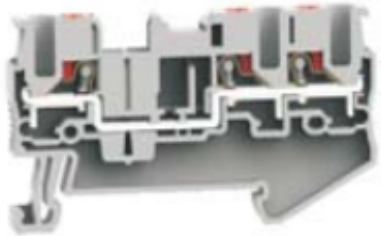


## Push-in terminal blocks-UJ6-2.5/1 2-421463



Terminal block, Rated voltage:800V, Rated current:24A, connection methods: circlip connection, number of connection: 2, crimping range: 0.2mm<sup>2</sup> -4mm<sup>2</sup> , AWG : 24-12 , thickness 5.2mm, height 29.2mm, color: grey, mounting rail: H35-7.5、 TH35-15.

## Product parameter

| Parameter                             | Data               |
|---------------------------------------|--------------------|
| Packing unit(pcs)                     | 700                |
| NW per piece(g)                       | 7                  |
| Layers                                | 1                  |
| Number of connections                 | 2                  |
| Rated cross section(mm <sup>2</sup> ) | 2.5                |
| Color                                 | grey               |
| Insulation material                   | PA                 |
| Flame retardant grade                 | V0                 |
| Rated voltage(V)                      | 800                |
| Rated current(A)                      | 24                 |
| Temperature of insulation material    | -40 ~ +125         |
| Wire feed                             | Above the terminal |

## Product certification

| Parameter          | Data |
|--------------------|------|
| Certification logo | CE   |
| Certification logo | RoHS |

## Technical data

| Parameter                                           | Data               |
|-----------------------------------------------------|--------------------|
| Connection Method                                   | Push in connection |
| Stripping length(mm)                                | 13                 |
| Solid conductors(mm <sup>2</sup> )                  | 0.2-4              |
| Solid conductors AWG                                | 24-12              |
| Stranded conductors(mm <sup>2</sup> )               | 0.2-2.5            |
| Stranded conductors AWG                             | 24-14              |
| Operating temperature ( )                           | -40 ~ +105         |
| Ambient temperature<br>(storage/transportation) ( ) | -25 ~ +55          |
| Relative humidity                                   | 30% ~ 90%          |
| Connection in acc. with standard                    | IEC 60947-7-1      |

## Dimension

| Parameter     | Data |
|---------------|------|
| Width(mm)     | 60.4 |
| Thickness(mm) | 5.2  |
| Height(mm)    | 29.2 |