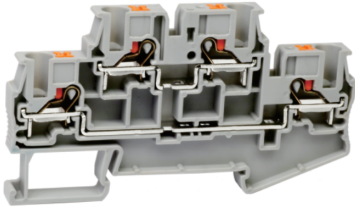


Push-in terminal block- UJ6-4 / 2-2 - 421496





Push-in terminal block , rated voltage : 800V , Max. operating current : 32A , connection method : spring connection , number of connections : 4 , crimping range : 0.2mm<sup>2</sup> -6mm<sup>2</sup> , AWG : 14-10 , thickness:6.2mm , height: 45.8mm , color : grey , mounting type : TH35-7.5、 TH35-15

## Product parameter

| Parameter                             | Data               |
|---------------------------------------|--------------------|
| Packing unit (PCS)                    | 40                 |
| NW per piece(g)                       | 15.1               |
| Layers                                | 2                  |
| Number of connections                 | 4                  |
| Rated cross section(mm <sup>2</sup> ) | 4                  |
| Color                                 | grey               |
| Insulation material                   | PA                 |
| Flame retardant grade                 | V0                 |
| Rated voltage(V)                      | 800                |
| Rated current(A)                      | 32                 |
| Temperature of insulation material    | -40 ~ +125         |
| Wire feed                             | Above the terminal |

## Product certification

| Parameter          | Data   |
|--------------------|--|
| Certification logo |  |
| Certification logo |  |
| Certification logo |  |

| Parameter | Data        |
|-----------|-------------|
|           | <b>RoHS</b> |

## Technical data

| Parameter   | Data              |
|---|-------------------|
| Connection Method                                   | Spring connection |
| Stripping length(mm)                                | 13                |
| Solid conductors(mm <sup>2</sup> )                  | 0.2-6             |
| Solid conductors AWG                                | 14-10             |
| Stranded conductors(mm <sup>2</sup> )               | 0.2-4             |
| Stranded conductors AWG                             | 14-10             |
| Connection in acc. with standard                    | IEC 60947-7-1     |
| Operating temperature ( )                           | -40 ~ +105        |
| Ambient temperature<br>(storage/transportation) ( ) | -25 ~ +55         |
| Relative humidity                                   | 30% ~ 90%         |

## Dimension

| Parameter     | Data |
|---------------|------|
| Width(mm)     | 83.6 |
| Thickness(mm) | 6.2  |
| Height(mm)    | 45.8 |

## Business data

| Parameter  | Data |
|--|------|
| End cover -UJ6-4 / 2-2 G - 422116-Packing unit (PCS) | 100  |
| End cover -UJ6-4 / 2-2 G - 422116-NW per piece(g)    | 3.7  |
| End cover- UJ6-4 / 2-2 G - 422116-Width(mm)          | 83.6 |
| End cover- UJ6-4 / 2-2 G - 422116-Thickness(mm)      | 2.2  |
| End cover-UJ6-4 / 2-2 G - 422116-Height(mm)          | 39.6 |