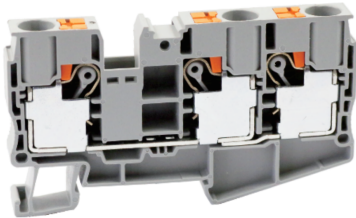


Push-in terminal block-UJ6-10/1 × 2 -
421512





Push-in terminal block , rated
voltage : 1000V , Max. operating
current : 57A , connection method : spring
connection , number of
connections : 2 , crimping range : 1.5mm² -16
mm² , AWG : 16-6 , thickness:10.2mm , heig
ht:42.4mm , color : grey , mounting
type : TH35-7.5、 TH35-15

Product parameter

| Parameter | Data |
|---------------------------------------|--------------------|
| Packing unit (PCS) | 22 |
| NW per piece(g) | 37.3 |
| Layers | 1 |
| Number of connections | 2 |
| Rated cross section(mm ²) | 10 |
| Color | grey |
| Insulation material | PA |
| Flame retardant grade | V0 |
| Temperature of insulation material | -40 ~ +125 |
| Wire feed | Above the terminal |
| Rated voltage(V) | 1000 |
| Rated current(A) | 57 |

Product certification

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

| Parameter | Data |
|-----------|-------------|
| | RoHS |

Technical data

| Parameter | Data |
|---|-------------------|
| Connection Method | Spring connection |
| Stripping length(mm) | 17 |
| Solid conductors(mm ²) | 1.5-16 |
| Solid conductors AWG | 16-6 |
| Stranded conductors(mm ²) | 1.5-10 |
| Stranded conductors AWG | 16-8 |
| Connection in acc. with standard | IEC 60947-7-1 |
| Operating temperature () | -40 ~ +105 |
| Ambient temperature (storage/transportation) () | -25 ~ +55 |
| Relative humidity | 30% ~ 90% |

Dimension

| Parameter | Data |
|---------------|------|
| Width(mm) | 89 |
| Thickness(mm) | 10.2 |
| Height(mm) | 49.6 |

Business data

| Parameter | Data |
|--|------|
| End cover -UJ6-10/1 × 2G - 422121-Packing unit (PCS) | 50 |
| End cover -UJ6-10/1 × 2G - 422121-NW per piece(g) | 4.2 |
| End cover -UJ6-10/1 × 2G - 422121-Width(mm) | 67.7 |
| End cover- UJ6-10/1 × 2G - 422121-Thickness(mm) | 2.2 |
| End cover-UJ6-10/1 × 2G - 422121-Height(mm) | 42.4 |