

Spring-cage connection terminal block- UJ5-1.5/2-2 - 421021







Spring-cage connection terminal block , rated voltage:500V , Max. operating current:17.5A, connection method:spring-cage connection, number of connection : 4 , crimping range : 0.14 mm² -1.5mm² , AWG : 28-14 , thickness:4.2 mm , height:45.8mm , color : grey , mounting type : TH35-7.5、 TH35-15

Product parameter

| Parameter | Data |
|---------------------------------------|--------------------|
| Packing unit (PCS) | 70 |
| NW per piece(g) | 8.1 |
| Layers | 2 |
| Number of connections | 4 |
| Rated cross section(mm ²) | 1.5 |
| Color | grey |
| Insulation material | PA |
| Flame retardant grade (UL94) | V0 |
| Rated voltage(V) | 500 |
| Rated current(A) | 17.5 |
| Temperature of insulation material | -40 ~ +125 |
| Wire feed | Above the terminal |

Product certification

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

| Parameter | Data |
|--------------------|--|
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| Certification logo | CCS |
| Certification logo | IECEX |
| Certification logo | cUL[®] US |
| Certification logo |  |
| Certification logo | RoHS |

Technical data

| Parameter | Data |
|---|------------------------|
| Connection Method | Spring-cage connection |
| Stripping length(mm) | 10 |
| Solid conductors(mm ²) | 0.14-1.5 |
| Solid conductors AWG | 28-14 |
| Stranded conductors(mm ²) | 0.14-1.5 |
| Stranded conductors AWG | 28-14 |
| Operating temperature () | -40 ~ +105 |
| Ambient temperature (storage/transportation) () | -25 ~ +60 |
| Relative humidity | 30% ~ 90% |
| Connection in acc. with standard | IEC 60947-7-1 |

Dimension

| Parameter | Data |
|---------------|------|
| Width(mm) | 67.5 |
| Thickness(mm) | 4.2 |
| Height(mm) | 45.8 |