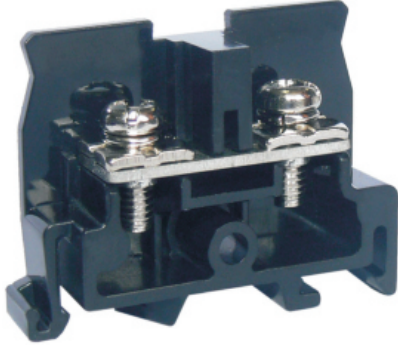


Barrier screw terminal block-UTD-32-391004







Barrier screw terminal block , rated voltage:660V , Max. operating current:40A, connection method : screw connection , number of connections : 2 , crimping range : 1.25mm² -5.5mm² , AWG : 16 , thickness:11.5mm , height:29mm , color : Black , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

| Parameter | Data |
|---------------------------------------|---------------|
| Packing unit (PCS) | / |
| NW per piece(g) | / |
| Layers | 1 |
| Number of connections | 2 |
| Rated cross section(mm ²) | 5.5 |
| Color | black |
| Insulation material | PA |
| Flame retardant grade (UL94) | V0 |
| Rated voltage(V) | 660 |
| Rated current(A) | 40 |
| Temperature of insulation material | -40 ~ +125 |
| Wire feed | Terminal side |

Product certification

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

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

Technical data

| Parameter | Data |
|---|------------------|
| Connection Method | Screw connection |
| Screw thread | M4 × 10 |
| Stripping length(mm) | / |
| Tightening torque | 1.4-1.8 |
| Solid conductors(mm ²) | 1.25-5.5 |
| Solid conductors AWG | 16 |
| Stranded conductors(mm ²) | 1.25-5.5 |
| Stranded conductors AWG | 16 |
| 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) | 40 |
| Thickness(mm) | 11.5 |
| Height(mm) | 29 |