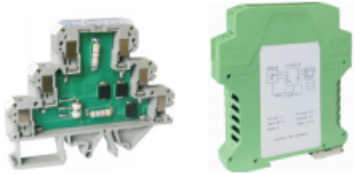


UTT Signal lightning protection series-  
UTT-2BS-24VDC-385005




Analog signal lightning protection, Rated operating voltage (DC): 24V, Rate current 250 mA, Protection wire system: two-wires, Upper limit of operating voltage: 32V, Thickness (mm) 7.6mm, Height 92.4mm, Color, green, installation methods: TH35-7.5、 TH35-15

## Product parameter

| Parameter                           | Data       |
|-------------------------------------|------------|
| Packing unit(pcs)                   | /          |
| NW per piece(g)                     | /          |
| Color                               | green      |
| Shell material                      | PA         |
| Protection degree                   | IP20       |
| Rated operating voltage(DC)(V)      | 24V        |
| Upper limit of operating voltage(V) | 32V        |
| Rate current(mA)                    | 250mA      |
| Insulation material temperature     | -40 ~ +125 |
| Protection wire system              | two-wires  |

## Product certification

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

## Technical data

| Parameter                            | Data        |
|--------------------------------------|-------------|
| Protection type                      | transmitter |
| Rated discharge current(KA)          | 5           |
| Upper limit of discharge current(KA) | 10          |
| Output limit voltage(V)              | 45          |
| Output residual voltage(V)           | 60          |
| Response time(NS)                    | 10          |
| Bandwidth                            | 10MHz       |

| Parameter                       | Data    |
|---------------------------------|---------|
| AWG                             | 20-12   |
| Cross section(mm <sup>2</sup> ) | 0.5-2.5 |

## Dimension

| Parameter     | Data |
|---------------|------|
| Width(mm)     | 99   |
| Thickness(mm) | 7.6  |
| Height(mm)    | 92.4 |