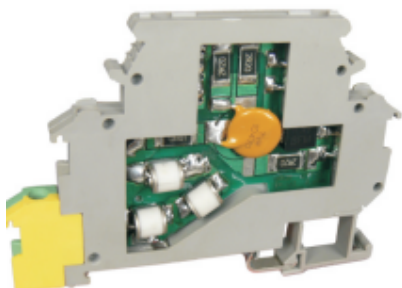


UTT Signal lightning protection series- UTT-2/2-24VDC-385011



Analog signal lightning protection, Upper limit of operating voltage (DC/AC) :30V/21V, Rate current 300 mA, Protection wire system: two-wires, Thickness(mm) 54.6mm, Height 6.2mm, Color, gray, installation methods: TH35-7.5、TH35-15

Product parameter

Parameter	Data
Packing unit(pcs)	/
NW per piece(g)	/
Color	gray
Shell material	PA
Protection degree	IP20
Rated operating voltage(DC)(V)	30V/21V
Upper limit of operating voltage(V)	500
Rate current(mA)	300mA
Insulation material temperature	-40°C~+125°C
Protection wire system	two-wires

Product certification

Parameter	Data
Certification logo	

Technical data

Parameter	Data
Protection type	share reference potential protection
Rated discharge current(KA)	5
Upper limit of discharge current(KA)	10
Output limit voltage(V)	- / ≤42

Parameter	Data
Output residual voltage(V)	- / ≤ 70
Response time(NS)	- / ≤ 1
Path resistance	9.4Ω
Wire(mm ²)	0.2-2.5
Operating temperature (°C)	-20°C ~ +60°C
Ambient temperature (Storage/transportation) (°C)	-40°C ~ +85°C
Relative humidity	30% ~ 90%
Connection in acc. with standard	GB/T18802.21-2004 IEC61643-21:2000
Protection degree	IP20

Dimension

Parameter	Data
Width(mm)	79.6
Thickness(mm)	54.6
Height(mm)	6.2