

UTT Signal lightning protection series- UTT-2JD/S1-24VDC-385012



Analog signal lightning protection, rated operating voltage: 24V Upper limit of continuous operating voltage (DC / AC) : 30V / 21V, Rate current 10A, 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)	10A
Insulation material temperature	-40 ~ +125
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)	≤ 50 / ≤ 1500
Output residual voltage(V)	≤ 80 / ≤ 50

Parameter	Data
Response time(NS)	$\leq 1 / \leq 100$
Path resistance	5m Ω
Wire(mm ²)	0.2-2.5
Operating temperature ()	-20 ~ +60
Ambient temperature (Storage/transportation) ()	-40 ~ +85
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