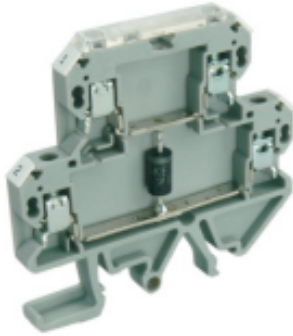


UDK-U Overvoltage protection series- UDK-UDA110Vdc-293015



With suppression diode, rated operating voltage:48V, rated current:20A,connection method:screw, rated degree:A.AWG : 20-12,protection type: suppression diode,thickness 6.2mm,height 57mm,color:gray

Product parameter

Parameter	Data
Packing unit(pcs)	/
NW per piece(g)	/
Cross section(mm ²)	0.5-4
Color	gray
Materials	PA
Flame retardant rating	V0
Rated operating voltage(V)	48
Rated current(A)	20
Insulation material temperature	-40°C~+125°C
Connection method	screw
Protection degree	IP20
Rated degree	A

Product certification

Parameter	Data
Certification logo	

Technical data

Parameter	Data

Parameter	Data
Protection type	suppression diode
Connection method	screw
Connection quantity	4
Continuous operating voltage(DC)(V)	85
Continuous operating voltage(AC)(V)	58
Rated discharge current(A)	37.2
Residual voltage(V)	126
Response time	≤1
Operating temperature (°C)	-25°C~+60°C
Ambient temperature (Storage/transportation) (°C)	-30°C~+80°C
Relative humidity	5%~85%
Connection in acc. with standard	GB/T18802.21-2004 IEC 6164 3-21:2000
Protection degree	C3

Dimension

Parameter	Data
Thickness(mm)	65.5
Width(mm)	6.2
Height(mm)	57