

Screw clamping terminal block-USK-50-281045




Screw clamping terminal block , rated voltage:1000V , Max. operating current:150A, connection method : screw connection , number of connections : 2 , crimping range : 16mm² -50mm² ,AWG : 6-0 , thickness:20mm , height:76mm , color : Beige , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

Parameter	Data
Packing unit (PCS)	10
NW per piece(g)	111.5
Layers	1
Number of connections	2
Rated cross section(mm ²)	50
Color	Beige
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	150
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	
Certification logo	

Parameter	Data
	RoHS

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M6
Stripping length(mm)	24
Tightening torque	6-8
Solid conductors(mm ²)	16-50
Solid conductors AWG	6-0
Stranded conductors(mm ²)	25-50
Stranded conductors AWG	6-0
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)	71
Thickness(mm)	20
Height(mm)	76