

Screw clamping terminal block-USK-150-281047



Screw clamping terminal block , rated voltage:1000V , Max. operating current:309A, connection method : screw connection , number of connections : 2 , crimping range : 35mm² -150mm² ,AWG : 2-300kcmil , thickness:32mm , height:111mm , 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)	308
Layers	1
Number of connections	2
Rated cross section(mm ²)	150
Color	Beige
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	309
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	

Parameter	Data
	RoHS

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M10(Allen screw)
Stripping length(mm)	40
Tightening torque	25-30
Solid conductors(mm ²)	35-150
Solid conductors AWG	2-300kcmil
Stranded conductors(mm ²)	50-150
Stranded conductors AWG	2-300kcmil
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)	101.4
Thickness(mm)	32
Height(mm)	111