

Screw clamping terminal block-USK-95-281046



Screw clamping terminal block, rated voltage:1000V , Max. operating current:232A, connection method : screw connection, number of connections : 2, crimping range : 25mm² -95mm² ,AWG : 4-000, thickness:25mm, height:90.1mm, 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)	227.5
Layers	1
Number of connections	2
Rated cross section(mm ²)	95
Color	Beige
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	232
Temperature of insulation material	-40℃~+125℃
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	RoHS

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M8 (Allen screw)
Stripping length(mm)	33
Tightening torque	15-20
Solid conductors(mm ²)	25-95
Solid conductors AWG	4-000
Stranded conductors(mm ²)	35-95
Stranded conductors AWG	4-000
Operating temperature (°C)	-40°C~+105°C
Ambient temperature (storage/transportation) (°C)	-25°C~+60°C
Relative humidity	30%~90%
Connection in acc. with standard	IEC 60947-7-1

Dimension

Parameter	Data
Width(mm)	83.2
Thickness(mm)	25
Height(mm)	90.1