

Screw clamping terminal block- UKHV-4C- 011440




Screw clamping terminal block , rated voltage:1000V , Max. operating current:32A, connection method : screw connection , number of connections : 2 , crimping range : 0.2mm² -4mm² , AWG : 24-12, thickness:6.2mm , height:57.5mm , color : grey , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

Parameter	Data
Packing unit (PCS)	100
NW per piece(g)	10.2
Layers	1
Number of connections	2
Rated cross section(mm ²)	4
Color	grey
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	32
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M3
Stripping length(mm)	8mm
Tightening torque	0.6-0.8Nm
Solid conductors(mm ²)	0.2-4
Solid conductors AWG	24-12
Stranded conductors(mm ²)	0.2-4
Stranded conductors AWG	24-12
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)	46.8
Thickness(mm)	6.2
Height(mm)	57.5