

Screw clamping terminal block- UKHV-16- 011377




Screw clamping terminal block , rated voltage:1000V , Max. operating current:76A, connection method : screw connection , number of connections : 2 , crimping range : 2.5mm² -25mm² , AWG : 14-4, thickness:12.2mm , height:50.5mm , color : grey , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

Parameter	Data
Packing unit (PCS)	60
NW per piece(g)	20.02
Layers	1
Number of connections	2
Rated cross section(mm ²)	16
Color	grey
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	76
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	

Technical data

Parameter	Data

Parameter	Data
Connection Method	Screw connection
Screw thread	M4
Stripping length(mm)	11
Tightening torque	1.5-1.8
Solid conductors(mm ²)	2.5-25
Solid conductors AWG	14-4
Stranded conductors(mm ²)	4-16
Stranded conductors AWG	14-4
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)	42.5
Thickness(mm)	12.2
Height(mm)	50.5