

Barrier screw terminal block-
UTD-32RD-391575



Barrier screw terminal block , rated voltage:1000V , Max. operating current:32A (Rated current depends on the fuse) , connection method : screw connection , number of connections : 2 , crimping range : 1mm² -10mm² , AWG : 18-8 , thickness : 17.5mm , height:54.9mm , color : Black , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

Parameter	Data
Packing unit (PCS)	/
NW per piece(g)	/
Layers	1
Number of connections	2
Rated cross section(mm ²)	10
Color	black
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	1000
Rated current(A)	32 (Rated current depends on the fuse)
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	
Certification logo	

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M4 × 10
Stripping length(mm)	11
Tightening torque	1.2-1.8
Solid conductors(mm ²)	1-10
Solid conductors AWG	18-8
Stranded conductors(mm ²)	1-10
Stranded conductors AWG	18-8
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)	77.7
Thickness(mm)	17.5
Height(mm)	54.9