

Barrier screw terminal block-UTD-150-391008



Barrier screw terminal block , rated voltage:660V ,
Max. operating current:175A, connection
method : screw connection , number of
connections : 2 , crimping
range : 22mm² -60mm² , AWG : 4-2/0 , thic
kness:28mm , height:51mm , color : Black , mo
unting
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)	60
Color	black
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	660
Rated current(A)	175
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	CQC
Certification logo	

Parameter	Data
	
Certification logo	

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M8 × 14 (Cross-groove bolts)
Stripping length(mm)	/
Tightening torque	8-10
Solid conductors(mm ²)	22-60
Solid conductors AWG	4-2/0
Stranded conductors(mm ²)	22-60
Stranded conductors AWG	4-2/0
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)	76
Thickness(mm)	28
Height(mm)	51