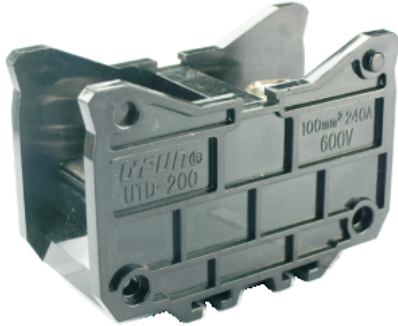


Barrier screw terminal block-UTD-200-391009







Barrier screw terminal block , rated voltage:660V , Max. operating current:240A, connection method : screw connection , number of connections : 2 , crimping range : 60mm<sup>2</sup> -100mm<sup>2</sup> , AWG : 2/0-4/0 , thickness:39mm , height:57.5mm , 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 <sup>2</sup> )	100
Color	black
Insulation material	PA
Flame retardant grade ( UL94 )	V0
Rated voltage(V)	660
Rated current(A)	240
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	
Certification logo	
Certification logo	

Parameter	Data
	
Certification logo	

## Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M10 × 20 ( Cross-groove bolts )
Stripping length(mm)	/
Tightening torque	15-20
Solid conductors(mm <sup>2</sup> )	60-100
Solid conductors AWG	2/0-4/0
Stranded conductors(mm <sup>2</sup> )	60-100
Stranded conductors AWG	2/0-4/0
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)	83.4
Thickness(mm)	39
Height(mm)	57.5