

## Barrier screw terminal block-UTD-15/3-391238



Barrier screw terminal block , rated voltage:660V , Max. operating current:20A, connection method : screw connection , number of connections : 2 , crimping range : 0.75mm<sup>2</sup> -2.0mm<sup>2</sup> , AWG : 18-14 , thickness:25.3mm , height:30.8mm , 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> )	6
Color	black
Insulation material	PA
Flame retardant grade ( UL94 )	V0
Rated voltage(V)	660
Rated current(A)	20
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

## Product certification

Parameter	Data
Certification logo	<b>CE</b>
Certification logo	<b>RoHS</b>

## Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M3.5 × 8
Stripping length(mm)	/
Tightening torque	1.0-1.3
Solid conductors(mm <sup>2</sup> )	0.75-2.0
Solid conductors AWG	18-14
Stranded conductors(mm <sup>2</sup> )	0.75-2.0
Stranded conductors AWG	18-14
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)	41.6
Thickness(mm)	25.3
Height(mm)	30.8