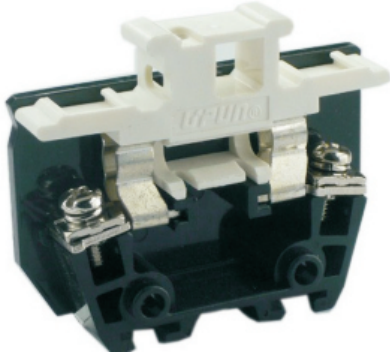


Barrier screw terminal block-UTD-10RD-391016





Barrier screw terminal block , rated voltage:250V , Max. operating current:10A, connection method : screw connection , number of connections : 2 , crimping range : 1.25mm² -5.5mm² , AWG : 16-10 , thickness : 12.5mm , height:49.5mm , 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 ²)	5.5
Color	black
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	250
Rated current(A)	10
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)	/
Tightening torque	1.4-1.8
Solid conductors(mm ²)	1.25-5.5
Solid conductors AWG	16-10
Stranded conductors(mm ²)	1.25-5.5
Stranded conductors AWG	16-10
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)	59
Thickness(mm)	12.5
Height(mm)	49.5