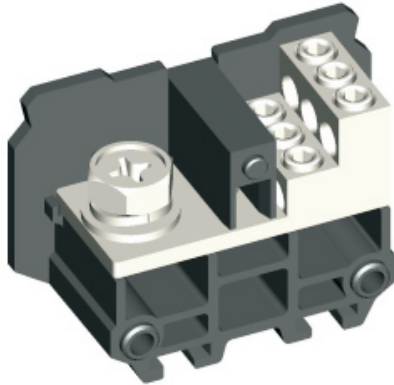


Barrier screw terminal block- UTD-100I / 6 × 16-391304



Barrier screw terminal block , rated voltage:660V ,
Max. operating current:125A, connection
method : screw connection , number of
connections : 6 , crimping
range : 22mm² -38mm² , AWG : 4-1 , thick
ness : 25 × Nmm , height:43.5mm , 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	6
Rated cross section(mm ²)	38
Color	black
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	660
Rated current(A)	125
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	RoHS

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)	22-38
Solid conductors AWG	4-1
Stranded conductors(mm ²)	4-16
Stranded conductors AWG	4-1
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)	62
Thickness(mm)	25 × N
Height(mm)	43.5