

Barrier screw terminal block- UTD-100I/2P- 391259



Barrier screw terminal block, rated voltage:660V ,
Max. operating current:130A, connection
method : screw connection, number of
connections : 8, crimping
range : 22mm² -38mm², AWG : 4-1, thick
ness : 78mm, 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	8
Rated cross section(mm ²)	38
Color	black
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	660
Rated current(A)	130
Temperature of insulation material	-40°C~+125°C
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	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)	22-38
Stranded conductors AWG	4-1
Operating temperature (°C)	-40°C~+105°C
Ambient temperature (storage/transportation) (°C)	-25°C~+60°C
Relative humidity	30%~90%
Connection in acc. with standard	IEC 60947-7-1

Dimension

Parameter	Data
Width(mm)	62
Thickness(mm)	78
Height(mm)	43.5