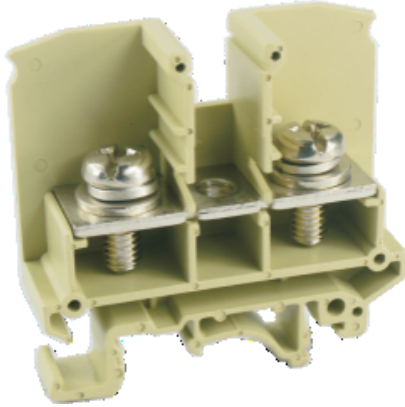


Barrier screw terminal block-  
UBJ2-10-271007





Barrier screw terminal block , rated voltage:660V ,  
Max. operating current:100A, connection  
method : screw connection , number of  
connections : 2 , crimping  
range : 10mm<sup>2</sup> -25mm<sup>2</sup> , AWG : 6-3 , thick  
ness : 17.5mm , height:52mm , color : Beige ,  
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> )	14
Color	Beige
Insulation material	PA
Flame retardant grade ( UL94 )	V0
Rated voltage(V)	660
Rated current(A)	100
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	M6
Stripping length(mm)	14
Tightening torque	3.2-3.7
Solid conductors(mm <sup>2</sup> )	10-25
Solid conductors AWG	6-3
Stranded conductors(mm <sup>2</sup> )	10-25
Stranded conductors AWG	6-3
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)	58
Thickness(mm)	17.5
Height(mm)	52