

Barrier screw terminal block- UBJ2-OT6-271062



Barrier screw terminal block, rated voltage:800V ,
Max. operating current:41A, connection
method : screw connection, number of
connections : 2, crimping
range : 0.5mm² -6mm² , AWG : 20-10, thick-
ness : 11mm, height:50.8mm, color : Grey,
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)	6
Color	grey
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	800
Rated current(A)	41
Temperature of insulation material	-40°C~+125°C
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	

Parameter	Data
	

Technical data

Parameter	Data
c	Screw connection
Screw thread	M4
Stripping length(mm)	8
Tightening torque	1.5-1.8
Solid conductors(mm ²)	/
Solid conductors AWG	/
Stranded conductors(mm ²)	0.5-6
Stranded conductors AWG	20-10
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)	43.8
Thickness(mm)	11
Height(mm)	50.8