Screw clamping terminal block-USK-4RDX- 281041



Screw clamping terminal block， rated voltage:800V , Max. operating current:6.3A(Rated current depends on the fuse） , connection method：screw connection， number of connections：2， crimping range：0.2mm ^{2} -4mm ^{2} ,AWG：24-12， thickness:8.5mm， height:56mm， 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 ^{2})	4
Color	Beige
Insulation material	PA
Flame retardant grade （UL94）	V0
Rated voltage(V)	800
Rated current(A)	6.3（Rated current depends on the fuse）
Temperature of insulation material	-40℃～+125℃
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	CE
Certification logo	CQC
Certification logo	

Parameter	Data
	CCS
Certification logo	RoHS

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M3
Stripping length(mm)	8mm
Tightening torque	0.6-0.8Nm
Solid conductors(mm^2)	0.2-4
Solid conductors AWG	24-12
Stranded conductors(mm^2)	0.2-4
Stranded conductors AWG	24-12
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)	72.5
Thickness(mm)	8.2
Height(mm)	56