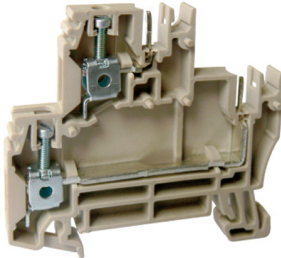


Screw clamping terminal block-
USK-2.5V / 2-2 / 5.08-281070



Screw clamping terminal block , rated
voltage:250V , Max. operating current:16.5A,
connection method : screw connection , number
of connections : 2 , crimping
range : 0.5mm² -4mm² ,AWG : 20-12 , thick
ness:5.08mm , height:52.2mm , color : Beige , m
ounting
type : TH35-7.5、 TH35-15、 G32-15、 G32-18

Product parameter

Parameter	Data
Packing unit (PCS)	100
NW per piece(g)	9.8
Layers	2
Number of connections	2
Rated cross section(mm ²)	2.5
Color	Beige
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	250
Rated current(A)	16.5
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

Product certification

Parameter	Data
Certification logo	RoHS

Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M2.5
Stripping length(mm)	10

Parameter	Data
Tightening torque	0.4-0.8
Solid conductors(mm ²)	0.5-4
Solid conductors AWG	20-12
Stranded conductors(mm ²)	1.5-2.5
Stranded conductors AWG	20-12
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)	58.3
Thickness(mm)	5.08
Height(mm)	52.2