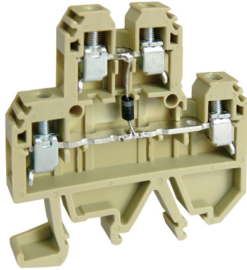


Screw clamping terminal block-  
USK-4 / 2-2D- 281060



Screw clamping terminal block , rated voltage:500V , Max. operating current:32A, connection method : screw connection , number of connections : 4 , crimping range : 0.5mm<sup>2</sup> -4mm<sup>2</sup> ,AWG : 20-12 , thickness:6mm , height:56mm , color : Beige , mounting type : TH35-7.5、 TH35-15、 G32-15、 G32-18

## Product parameter

Parameter	Data
Packing unit (PCS)	100
NW per piece(g)	13.4
Layers	2
Number of connections	4
Rated cross section(mm <sup>2</sup> )	4
Color	Beige
Insulation material	PA
Flame retardant grade ( UL94 )	V0
Rated voltage(V)	500
Rated current(A)	32
Temperature of insulation material	-40 ~ +125
Wire feed	Terminal side

## Product certification

Parameter	Data
Certification logo	<b>CE</b>
Certification logo	<b>RoHS</b>

## Technical data

Parameter	Data
Connection Method	Screw connection
Screw thread	M3
Stripping length(mm)	10
Tightening torque	0.5-1.0
Solid conductors(mm <sup>2</sup> )	0.5-4
Solid conductors AWG	20-12
Stranded conductors(mm <sup>2</sup> )	1.5-4
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)	55.6
Thickness(mm)	6
Height(mm)	56