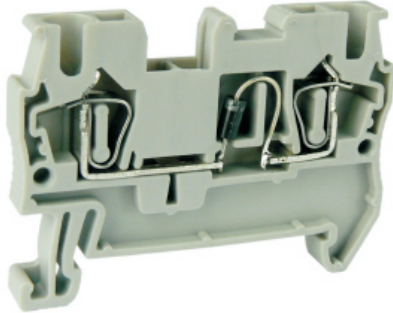


Spring-cage connection terminal block- UJ5-2.5D-421055



Spring-cage connection terminal block , rated voltage:500V , Max. operating current:1A, connection method:spring-cage connection, number of connection : 2 , crimping range : 0.2 mm² -4mm² , AWG : 28-12 , thickness:5.2mm , height:35.2mm , color : grey , mounting type : TH35-7.5、 TH35-15

Product parameter

Parameter	Data
Packing unit (PCS)	80
NW per piece(g)	5.5
Layers	1
Number of connections	2
Rated cross section(mm ²)	2.5
Color	grey
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	500
Rated current(A)	1
Temperature of insulation material	-40 ~ +125
Wire feed	Above the terminal

Product certification

Parameter	Data
Certification logo	CE
Certification logo	RoHS

Technical data

Parameter	Data
Connection Method	Spring-cage connection
Stripping length(mm)	10
Solid conductors(mm ²)	0.2-4
Solid conductors AWG	28-12
Stranded conductors(mm ²)	0.2-2.5
Stranded conductors AWG	28-12
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)	48.5
Thickness(mm)	5.2
Height(mm)	35.2