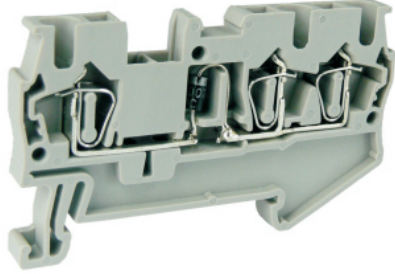


### Spring-cage connection terminal block- UJ5-2.5/1 x 2D-421057





Spring-cage connection terminal block , rated voltage:500V , Max. operating current:1A, connection method:spring-cage connection, number of connection : 3 , crimping range : 0.2 mm<sup>2</sup> -4mm<sup>2</sup> , 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)	100
NW per piece(g)	7.5
Layers	1
Number of connections	3
Rated cross section(mm <sup>2</sup> )	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	
Certification logo	

### Technical data

Parameter	Data
Connection Method	Spring-cage connection
Stripping length(mm)	10
Solid conductors(mm <sup>2</sup> )	0.2-4
Solid conductors AWG	28-12
Stranded conductors(mm <sup>2</sup> )	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)	60.4
Thickness(mm)	5.2
Height(mm)	35.2