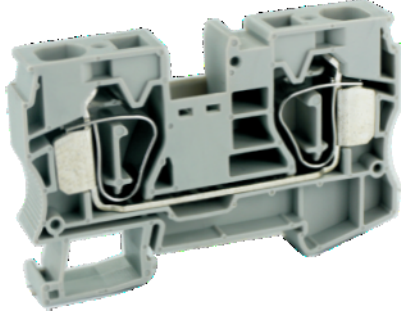


## Spring-cage connection terminal block- UJ5-16 - 421006








Spring-cage connection terminal block , rated voltage:800V , Max. operating current:90A, connection method:spring-cage connection, number of connection : 2 , crimping range : 1.5 mm<sup>2</sup> -25mm<sup>2</sup> , AWG : 16-4 , thickness:12.2 mm , height:50.6mm , color : grey , mounting type : TH35-7.5、 TH35-15

## Product parameter

Parameter	Data
Packing unit (PCS)	30
NW per piece(g)	35.4
Layers	1
Number of connections	2
Rated cross section(mm <sup>2</sup> )	25
Color	grey
Insulation material	PA
Flame retardant grade ( UL94 )	V0
Rated voltage(V)	800
Rated current(A)	90
Temperature of insulation material	-40 ~ +125
Wire feed	Above the terminal

## Product certification

Parameter	Data
Certification logo	
Certification logo	
Certification logo	

Parameter	Data
	
Certification logo	<b>CCS</b>
Certification logo	<b>IECEX</b>
Certification logo	<b>cRU<sup>®</sup> US</b>
Certification logo	
Certification logo	
Certification logo	<b>RoHS</b>

## Technical data

Parameter	Data
Connection Method	Spring-cage connection
Stripping length(mm)	18
Solid conductors(mm <sup>2</sup> )	1.5-25
Solid conductors AWG	16-4
Stranded conductors(mm <sup>2</sup> )	1.5-16
Stranded conductors AWG	16-4

Parameter	Data
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)	80.2
Thickness(mm)	12.2
Height(mm)	50.6