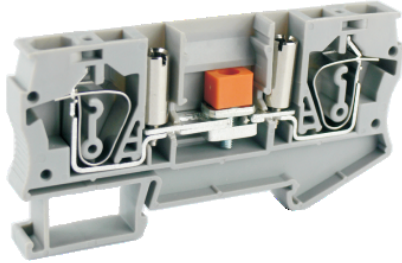


Spring-cage connection terminal block- UJ5-6S- 421091






Spring-cage connection terminal block , rated voltage:500V , Max. operating current:41A, connection method:spring-cage connection, number of connection : 2 , crimping range : 0.5 mm² -10mm² , AWG : 24-8 , thickness:8.2mm , height:42.2mm , color : grey , mounting type : TH35-7.5、 TH35-15

Product parameter

Parameter	Data
Packing unit (PCS)	/
NW per piece(g)	/
Layers	1
Number of connections	2
Rated cross section(mm ²)	6
Color	grey
Insulation material	PA
Flame retardant grade (UL94)	V0
Rated voltage(V)	500
Rated current(A)	41
Temperature of insulation material	-40 ~ +125
Wire feed	Above the terminal

Product certification

Parameter	Data
Certification logo	
Certification logo	
Certification logo	

Parameter	Data
	IECE_x
Certification logo	 INMETRO
Certification logo	RoHS

Technical data

Parameter	Data
Connection Method	Spring-cage connection
Stripping length(mm)	12
Solid conductors(mm ²)	0.5-10
Solid conductors AWG	20-8
Stranded conductors(mm ²)	0.5-6
Stranded conductors AWG	20-8
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)	84.1
Thickness(mm)	8.2
Height(mm)	42.2