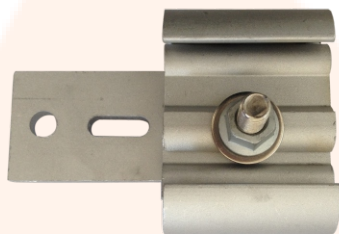


### B613 Aluminum C connector SCK, JLC, JLCG

#### PRODUCT DESCRIPTION:

The C Connector are used to connect solid and stranded aluminum, aluminum alloy and stranded aluminum composite conductors including AAC, AAAC, ACSR, XLPE. They may also be used in non-corrosive environments to connect copper conductors.



SCK



JLC



Cover for JLC  
Type code: JLCA,B,C



JLCG



JLCG+Cover

#### USED MATERIALS:

Aluminum Alloy Body, Stainless steel bolt washer ,  
Polystyrene Cover, Aluminum ring with PVC coating.  
Undergrounding ring : diameter 8mm,10mm,12 mm

#### VARIANTS:

The product is manufactured and supplied in modifications as following page.  
Special range can be required.

#### STORAGE AND TRANSPORT:

Product do not have any specific storage requirements. Its is fire resistant and non-hazardous.

#### TYPE CODE TABLE:

TYPE	Conductor (mm <sup>2</sup> )		
	ACSR	AAAC	XLPE
<b>SCK series</b>	<b>LGJ</b>	<b>LJ</b>	<b>JKLYJ</b>
SCK-911	ACSR-240/30,35		XLPE-240
SCK-912	ACSR-185/25,30	AAAC-240	XLPE-240, XLPE-185
SCK-920	ACSR-150/20,25	AAAC-185	XLPE-150, XLPE-185
SCK-921	ACSR-120/20,25	AAAC-120 AAAC-150	XLPE-120, XLPE-150
SCK-922	ACSR-95/15,20	AAAC-95	XLPE-95, XLPE-120
SCK-931	ACSR-70/10	AAAC-70	XLPE-95
SCK-932	ACSR-50/8	AAAC-70	XLPE-50, XLPE-70
SCK-933	ACSR-35/6	AAAC-35 AAAC-50	XLPE-35, XLPE-50
SCK-934		AAAC-25	XLPE-35

# ALUMINUM C CONNECTOR

## SCK, JLC, JLCG



### B613 Aluminum C connector SCK, JLC, JLCG

TYPE	Conductor (mm <sup>2</sup> )			Cover	
	ACSR/ACSR LGJ/LGJ	AAAC/AAAC LJ/LJ	XLPE/XLPE JKLYJ/JKLYJ		
JLC811	240/240			Cover JLCA	
JLC812	240/185	240/240			
JLC813	240/150 185/185	240/185	240/240		
JLC814	240/120 240/95	240/150	240/185		
JLC815	240/70 240/50	240/120 240/95	240/150 240/120 240/95		
JLC816	240/35	240/70 240/50 240/35	240/70 240/50		
JLC821	185/150 185/120	185/185	240/240 240/185		
JLC822	185/95	185/150 185/120	240/150 240/120 240/95 185/185 185/150		
JLC823	185/70 185/50	185/95 185/70	240/70 185/120 185/95		
JLC824	185/35	185/50 185/35	240/50 240/35 185/70 185/50		
TYPE	Conductor (mm <sup>2</sup> )				Cover
JLC series	ACSR/ACSR LGJ/LGJ	AAAC/AAAC LJ/LJ	XLPE/XLPE JKLYJ/JKLYJ		
JLC831	150/150				Cover JLCB
JLC832	150/120 150/95 120/120	150/150			
JLC833	150/70	150/95 150/70			
JLC834	150/50 150/35	150/50 150/35			
JLC841	120/95	150/120	150/150		
JLC842	120/70 95/95	150/95 120/120	150/120		
JLC843	120/50 95/70	120/95 120/70 95/95	150/95 150/70 120/120 120/95		
JLC844	120/35 95/50 95/35	120/50 120/35 150/35	150/50 150/35 120/70 120/50		
JLC845		120/25 120/16 150/25 150/16			
JLC851	70/70	95/70	95/95		
JLC852	70/50 70/35	95/50 95/35 70/70	95/70 95/50 70/70		

TYPE	Conductor (mm <sup>2</sup> )	
	ACSR	dia.: mm
JLCG852	ACSR-35/6	8.16
JLCG851	ACSR-50/8	9.60
JLCG844	ACSR-70/10	11.40
JLCG843	ACSR-95/15,20	13.61
JLCG842	ACSR-120/20,25	15.07
JLCG823	ACSR-150/20,25	17.10
JLCG822	ACSR-185/25,30	18.90
JLCG815	ACSR-240/30,35	21.60
TYPE	Conductor (mm <sup>2</sup> )	
JLCG series	AAAC	dia.:mm
JLCG853	AAAC 35	7.0
JLCG852	AAAC 50	8.5
JLCG851	AAAC 70	10.0
JLCG844	AAAC 95	11.6
JLCG843	AAAC 120	13.0
JLCG842	AAAC 150	14.6
JLCG823	AAAC 185	16.2
JLCG822	AAAC 240	18.4
TYPE	Conductor (mm <sup>2</sup> )	
JLCG series	XLPE	dia.:mm
JLCG853	35	7.5
JLCG852	50	9
JLCG851	70	10.6
JLCG844	95	13
JLCG843	120	14
JLCG842	150	15.75
JLCG823	185	17.5
JLCG815	240	19.95

TYPE	Conductor (mm <sup>2</sup> )			Cover
	ACSR/ACSR LGJ/LGJ	AAAC/AAAC LJ/LJ	XLPE/XLPE JKLYJ/JKLYJ	
JLC853	50/50	70/50 70/35	70/50 95/35	Cover JLCC
JLC861	50/35 35/35	50/50 50/35 35/35	70/35 50/50 50/35	
JLC862		50/25 50/16	35/35	
JLC863		35/25 35/16		