

接续金具 SPLICING FITTING

接续金具主要用于架空电力线路的导线、避雷线的接续和补修。按结构形式和安装方法的不同，分为压缩型、螺栓型和预绞丝各三类：压缩型又分为液压、爆压和钳压三种。

产品型号中字母和数字的意义为：

J- 接续 D- 搭接 X- 补修 B- 爆压、并沟、补修、避雷线 T- 椭圆、跳线

M- 母线 Y- 圆形、预绞丝 S- 伸缩、设备

数字表示适用导线的大小：

各种接续金具直流电阻不大于等长导线直流电阻；载流温升低于导线的温升。压缩型接续管对导线的握力不小于导线计算拉断力的95%。

Splices are used for splicing or repairing conductor and ground wire of overhead transmission lines. The splices may be compression type, bolt type performed armour rods in accordance with the construction and mounting way. The compressive splices have hydraulic, explosive and notched type.

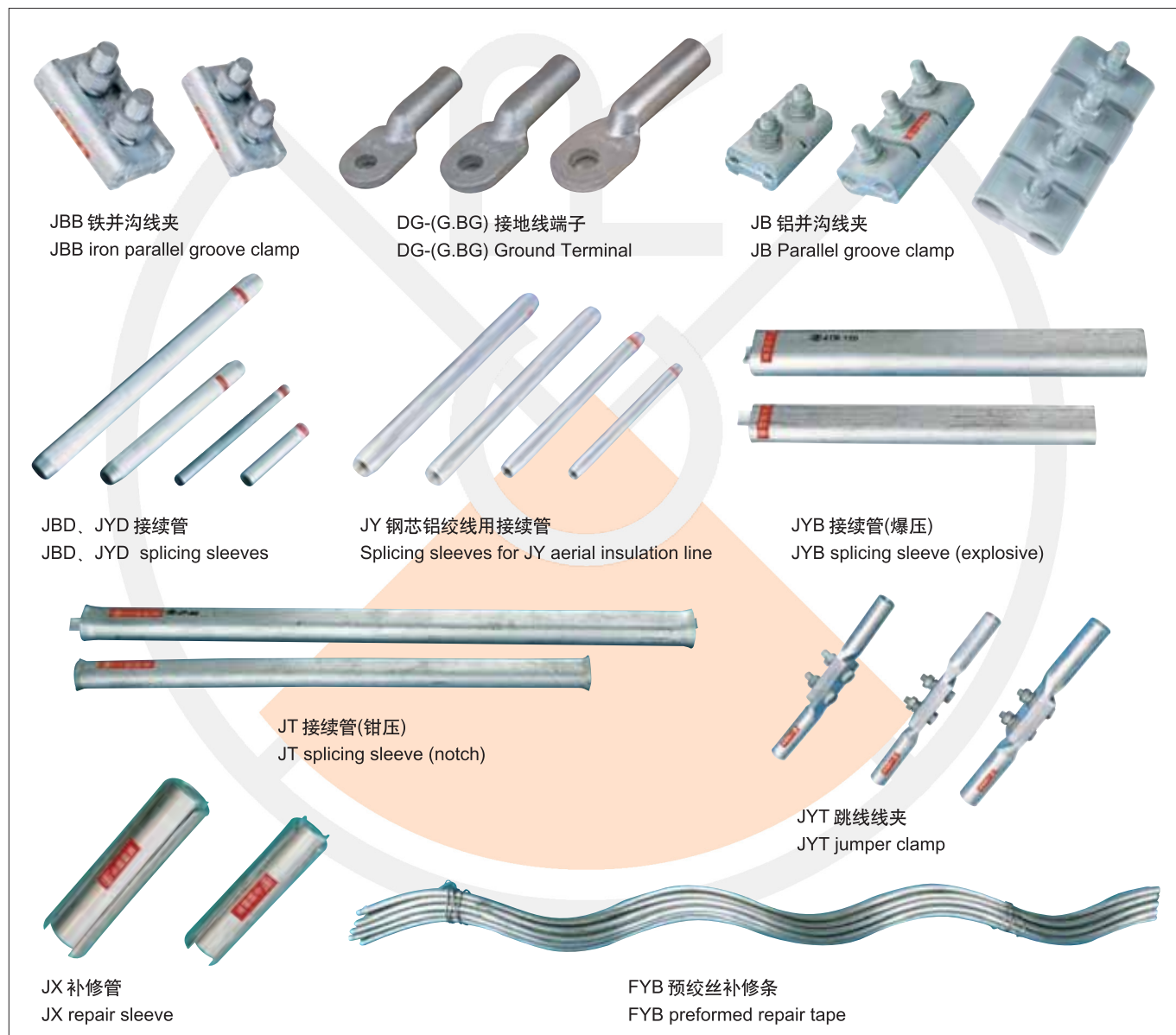
The meanings of letters Arabic figures in the catalog are shown as follow:

J-splice D-overlap joining X-repair B-explosion, parallel, repair or ground wire.

T-oval, jumper M-bus-bar Y-round, preformed S-flexibility equipment.

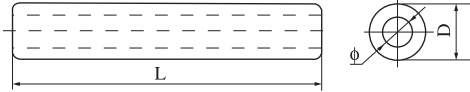
The arabic figures show sizes of conductor

The DC resistance of all splices must be less than that of the equi-length conductor, the temperature rise of all splices must be less than that of the splicing conductor. The slip strength of the compressive sleeve must be not less than 95% of the rated strength of conductor.



1、接续管(钢绞线用、液压对接、爆压搭接)

Splicing Sleeves for Steel Wire (Hydraulic Compression and Explosive Overlap joint)

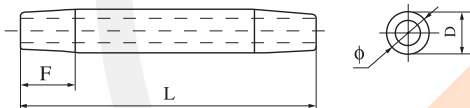


型号 Catalog No.	适用钢绞线 Suitable Steel wire	主要尺寸 Dimensions (mm)			握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
		D	Ø	L		
JY-25G	GJ-25	14	7.2	190	33	0.17
JY-35G	GJ-35	16	8.4	220	45	0.26
JY-50G	GJ-50	18	9.6	240	60	0.36
JY-55G	GJ-55	22	10.3	240	70	0.56
JY-70G	GJ-70	22	11.7	290	88	0.65
JY-80G	GJ-80	24	12.0	308	100	0.81
JY-100G	GJ-100	26	13.7	320	123	1.20
JBD-35G	GJ-35	22	16	110	45	0.15
JBD-50G	GJ-50	25	17	130	60	1.27
JBD-55G	GJ-55	26	18	130	70	0.28
JBD-70G	GJ-70	28	20	150	88	0.35
JBD-100G	GJ-100	32	23	170	123	0.52

热镀锌钢制件。
Hot-dip galvanized steel.

2、接续管(铝绞线用)

Splicing Sleeves for Aluminium Conductor



型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)				握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
		D	F	Ø	L		
JY-150L	LJ-150	30	20	17.0	280	22	0.36
JY-185L	LJ-185	32	20	19.0	310	27	0.44
JY-210L	LJ-210	34	20	20.0	330	31	0.60
JY-240L	LJ-240	36	20	21.5	350	34	0.75
JY-300L	LJ-300	40	25	24.0	390	45	0.95
JY-400L	LJ-400	45	25	27.5	450	58	1.50
JY-500L	LJ-500	52	30	30.5	510	73	2.00
JY-630L	LJ-630	60	35	34.0	570	87	2.80
JY-800L	LJ-800	65	40	38.5	650	110	4.80

铝制件。
Material is aluminium.

3、铝包钢芯铝绞线用接续管(液压型)

Splicing Sleeves for ACSR/AS (Hydraulic Compression Type)

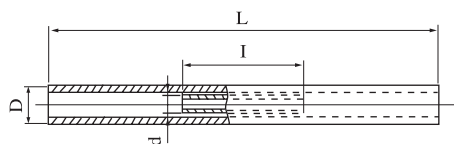


图 1

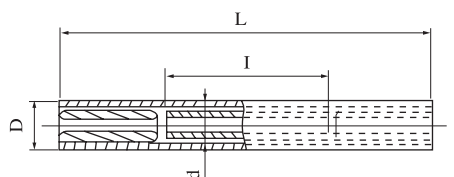


图 2

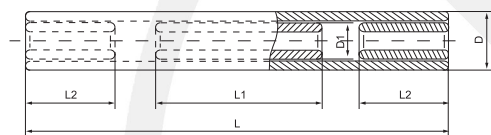
型号 Catalog No.	适用导线 Suitable Conductor	简图 Fig No.	主要尺寸 Dimensions (mm)				握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
			D	d	L	I		
JY-80/43BG	ACSR/AS-80/47	2	36	18	480	250	64.6	1.30
JY-95/55BG	ACSR/AS-95/55	2	36	20	500	260	74	1.32
JY-240/40BG	ACSR/AS-240/40	1	38	22	500	110	81.6	1.18
JYD-300/25BG	ACSR/AS-300/25	1	42	20	500	90	74.4	1.35
JYD-300/40BG	ACSR/AS-300/40	1	42	22	530	110	90.0	1.42
JYD-300/50BG	ACSR/AS-300/50	1	42	24	550	130	101	1.50
JYD-400/35BG	ACSR/AS-400/35	1	48	22	560	100	99.0	2.03
JYD-400/50BG	ACSR/AS-400/50	1	48	24	590	130	117	2.07

内接续管为热镀锌钢制件，外接续管及两端衬管为铝制件。

The inner sleeve is hot-dip galvanized, the outer sleeve and lining sleeves are aluminium.

4、铝包钢绞线用接续管(液压型)

Splicing Sleeves for AS.Stranded Wire(Hydraulic Compression Type)



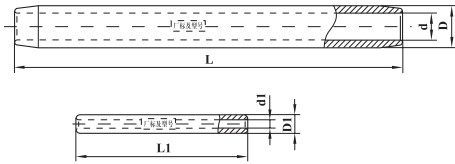
型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)					握力 Grip Strength (≥ kN)
		L	L1	L2	D	D1	
JY-35BG	JLB20A-35	400	220	70	φ32	φ18	38
JY-50BG	JLB20A-50	420	240	70	φ32	φ18	57
JY-65BG	JLB20A-65	500	300	70	φ36	φ22	73
JY-70BG	JLB20A-70	500	300	70	φ36	φ22	78
JY-80BG	JLB20A-80	560	360	70	φ36	φ24	85
JY-95BG	JLB20A-95	600	380	80	φ40	φ26	96
JY-100BG.1	JLB20A-100	620	400	80	φ40	φ28	116
JY-100BG.2	JLB30-100	560	360	70	φ36	φ24	76
JY-120BG.1	JLB20A-120	620	400	80	φ42	φ30	139
JY-120BG.2	JLB30-120	600	380	80	φ40	φ26	92
JY-150BG.1	JLB20A-150	690	460	80	φ45	φ32	170
JY-150BG.2	JLB30-150	620	400	80	φ40	φ28	112
JY-185BG.1	JLB20A-185	770	500	100	φ48	φ34	199
JY-185BG.2	JLB30-185	620	400	80	φ42	φ30	138

接续管本体、衬管为铝制件，钢管为热镀锌钢制件。

Aluminum alloy wire clamp, kirsite casting hammerhead, stainless steel norm part

5、接续管(液压型、钢芯铝绞线用)

Splicing sleeves (for good conductor earth wire,hydraulic)



M

接续金具
Splicing fitting

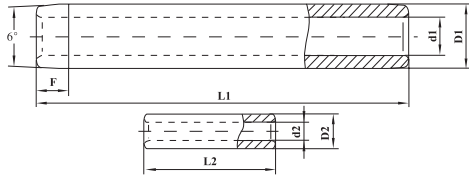
型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)						握力 Grip Strength (≥ kN)
		L	D	d	L1	D1	d1	
JY-50/8	LGJ-50/8	300	Ø26	Ø14	100	Ø12	Ø3.8	15.2
JY-50/30	LGJ-50/30	380	Ø30	Ø16	190	Ø14	Ø7.4	38.4
JY-70/10	LGJ-70/10	360	Ø26	Ø13	110	Ø12	Ø4.5	21.0
JY-70/40	LGJ-70/40	440	Ø32	Ø20	220	Ø18	Ø8.8	52.5
JY-95/15	LGJ-95/15	430	Ø26	Ø15	130	Ø14	Ø5.7	31.5
JY-95/20	LGJ-95/20	430	Ø26	Ø15	130	Ø14	Ø6.2	33.5
JY-95/55	LGJ-95/55	500	Ø34	Ø22	260	Ø20	Ø10.2	70.3
JY-120/7	LGJ-120/7	400	Ø30	Ø16	120	Ø12	Ø3.6	24.8
JY-120/20	LGJ-120/20	430	Ø30	Ø16	130	Ø14	Ø6.2	36.9
JY-120/25	LGJ-120/25	490	Ø30	Ø17	150	Ø14	Ø7.0	43.1
JY-120/70	LGJ-120/70	580	Ø36	Ø24	290	Ø22	Ø11.5	88.5
JY-150/8	LGJ-150/8	440	Ø30	Ø17.5	100	Ø12	Ø4.0	29.6
JY-150/20	LGJ-150/20	470	Ø30	Ø18	130	Ø14	Ø6.2	42.0
JY-150/25	LGJ-150/25	500	Ø30	Ø18.5	150	Ø14	Ø7.0	48.7
JY-150/35	LGJ-150/35	530	Ø30	Ø19	180	Ø16	Ø8.2	58.5
JY-185/10	LGJ-185/10	490	Ø32	Ø19.5	120	Ø12	Ø4.5	36.8
JY-185/25	LGJ-185/25	520	Ø32	Ø20.5	150	Ø14	Ø7.0	53.5
JY-185/30	LGJ-185/30	540	Ø32	Ø20.5	170	Ø16	Ø7.6	58.0
JY-185/45	LGJ-185/45	570	Ø32	Ø21	200	Ø18	Ø9.0	72.2
JY-210/10	LGJ-210/10	520	Ø34	Ø20.5	140	Ø12	Ø4.5	40.6
JY-210/25	LGJ-210/25	540	Ø34	Ø21.5	160	Ø14	Ø7.3	59.4
JY-210/35	LGJ-210/35	560	Ø34	Ø22	180	Ø16	Ø8.2	66.8
JY-210/50	LGJ-210/50	600	Ø34	Ø22	210	Ø18	Ø9.6	81.8
JY-240/30	LGJ-240/30	570	Ø36	Ø23	170	Ø16	Ø7.9	68.0
JY-240/40	LGJ-240/40	590	Ø36	Ø23	190	Ø16	Ø8.7	75.0
JY-240/55	LGJ-240/55	640	Ø36	Ø24	230	Ø20	Ø10.3	92.0
JY-300/15	LGJ-300/15	560	Ø40	Ø24.5	120	Ø14	Ø5.7	61.2
JY-300/20	LGJ-300/20	580	Ø40	Ø25.0	140	Ø14	Ø6.5	68.1
JY-300/25	LGJ-300/25	600	Ø40	Ø25.5	160	Ø14	Ø7.3	75.0
JY-300/40	LGJ-300/40	640	Ø40	Ø25.5	190	Ø16	Ø8.7	83.0
JY-300/50	LGJ-300/50	660	Ø40	Ø26.0	210	Ø18	Ø9.6	93.1
JY-300/70	LGJ-300/70	710	Ø42	Ø27.0	260	Ø22	Ø11.5	115.2
JY-400/20	LGJ-400/20	580	Ø45	Ø28.5	140	Ø14	Ø6.5	80.0
JY-400/25	LGJ-400/25	660	Ø45	Ø28.5	160	Ø14	Ø7.3	86.4
JY-400/35	LGJ-400/35	680	Ø45	Ø28.5	180	Ø16	Ø8.2	93.5
JY-400/50	LGJ-400/50	730	Ø45	Ø29.5	220	Ø20	Ø9.9	111.1
JY-400/65	LGJ-400/65	760	Ø48	Ø29.5	250	Ø22	Ø11.0	121.7
JY-400/95	LGJ-400/95	830	Ø48	Ø31.0	300	Ø26	Ø13.2	154.2
JY-500/35	LGJ-500/35	760	Ø52	Ø31.5	180	Ø16	Ø8.2	107.6
JY-500/45	LGJ-500/45	760	Ø52	Ø31.5	200	Ø18	Ø9.1	115.3
JY-500/65	LGJ-500/65	820	Ø52	Ø32.5	250	Ø22	Ø11.0	138.6
JY-630/45	LGJ-630/45	840	Ø60	Ø35.5	200	Ø18	Ø9.1	134.0
JY-630/55	LGJ-630/55	880	Ø60	Ø36.0	230	Ø20	Ø10.3	148.0
JY-630/80	LGJ-630/80	940	Ø60	Ø36.5	280	Ø24	Ø12.3	173.7
JY-800/55	LGJ-800/55	950	Ø65	Ø40.0	230	Ø20	Ø10.3	172.4
JY-800/70	LGJ-800/70	980	Ø65	Ø40.5	260	Ø22	Ø11.5	186.3
JY-800/100	LGJ-800/100	1050	Ø65	Ø40.5	310	Ø26	Ø13.7	217.0

内接续管为热镀锌钢制件，外接续管及两端衬管为铝制件。

The inner sleeve is hot-dip galvanized,the outer sleeve and lining sleeves are aluminium.

6、接续管(钢芯铝绞线用、液压搭接)

Splicing Sleeves for ACSR Conductor (Hydraulic Overlap Joint)



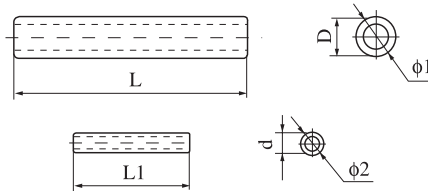
型号 Catalog No.	适用导线 Suitable Conductor(mm ²)	铝管尺寸 (mm)			钢管尺寸 (mm)			握力 Grip Strength (≥ kN)
		L1	D1	d1	L2	D2	d2	
JYD-50/8	LGJ-50/8	280	Ø30	Ø18.0	80	Ø14	Ø7.0	16
JYD-50/30	LGJ-50/30	300	Ø34	Ø22.0	100	Ø20	Ø11.6	40
JYD-70/10	LGJ-70/10	300	Ø30	Ø18.0	80	Ø16	Ø8.3	22
JYD-70/40	LGJ-70/40	330	Ø34	Ø22.0	110	Ø20	Ø13.6	50
JYD-95/15	LGJ-95/15	320	Ø32	Ø21.0	80	Ø18	Ø8.4	30
JYD-95/20	LGJ-95/20	340	Ø32	Ø21.0	80	Ø18	Ø9.3	35
JYD-95/55	LGJ-95/55	420	Ø36	Ø24.0	120	Ø22	Ø16.0	70
JYD-120/7	LGJ-120/7	320	Ø30	Ø16.0	80	Ø14	Ø6.5	25
JYD-120/20	LGJ-120/20	380	Ø30	Ø17.0	80	Ø16	Ø9.3	35
JYD-120/25	LGJ-120/25	380		Ø17.0	100	Ø16	Ø10.5	40
JYD-120/70	LGJ-120/70	450	Ø40	Ø26.0	130	Ø24	Ø18.0	80
JYD-150/8	LGJ-150/8	360	Ø30	Ø17.5	80	Ø14	Ø7.0	30
JYD-150/20	LGJ-150/20	400		Ø18.0	80	Ø16	Ø9.3	40
JYD-150/25	LGJ-150/25	400		Ø19.0	90	Ø18	Ø10.5	50
JYD-150/35	LGJ-150/35	440		Ø19.0	120	Ø18	Ø12.5	60
JYD-185/10	LGJ-185/10	380	Ø32	Ø19.5	80	Ø16	Ø7.8	35
JYD-185/25	LGJ-185/25	410		Ø20.5	90	Ø18	Ø10.5	50
JYD-185/30	LGJ-185/30	420		Ø20.5	100	Ø18	Ø11.6	60
JYD-185/45	LGJ-185/45	480		Ø21.0	120	Ø20	Ø14.0	70
JYD-210/10	LGJ-210/10	400	Ø34	Ø20.5	80	Ø16	Ø8.3	40
JYD-210/25	LGJ-210/25	420		Ø21.5	90	Ø20	Ø11.2	60
JYD-210/35	LGJ-210/35	450		Ø22.0	100	Ø20	Ø12.5	70
JYD-210/50	LGJ-210/50	480		Ø23.5	120	Ø22	Ø15.0	80
JYD-240/30	LGJ-240/30	450	Ø36	Ø23.0	100	Ø20	Ø12.0	70
JYD-240/40	LGJ-240/40	470		Ø23.0	100	Ø20	Ø13.3	80
JYD-240/55	LGJ-240/55	490	Ø40	Ø24.0	120	Ø22	Ø16.0	100
JYD-300/15	LGJ-300/15	440		Ø24.5	70	Ø18	Ø8.4	65
JYD-300/20	LGJ-300/20	450		Ø25.0	80	Ø18	Ø9.8	70
JYD-300/25	LGJ-300/25	480		Ø25.5	90	Ø20	Ø11.2	80
JYD-300/40	LGJ-300/40	490	Ø42	Ø25.5	100	Ø20	Ø13.3	90
JYD-300/50	LGJ-300/50	510		Ø26.0	120	Ø22	Ø15.0	100
JYD-300/70	LGJ-300/70	560		Ø27.0	130	Ø24	Ø18.0	120
JYD-400/20	LGJ-400/20	510	Ø45	Ø28.5	80	Ø18	Ø9.8	80
JYD-400/25	LGJ-400/25	520		Ø28.5	90	Ø20	Ø11.2	90
JYD-400/35	LGJ-400/35	540		Ø28.5	100	Ø22	Ø12.5	100
JYD-400/50	LGJ-400/50	570		Ø29.5	120	Ø24	Ø15.4	120
JYD-400/65	LGJ-400/65	580	Ø48	Ø29.5	130	Ø26	Ø17.2	130
JYD-500/35	LGJ-500/35	580	Ø52	Ø31.5	100	Ø22	Ø12.5	110
JYD-500/45	LGJ-500/45	610		Ø31.5	110	Ø24	Ø14.0	120
JYD-500/65	LGJ-500/65	640		Ø32.5	130	Ø26	Ø17.2	150
JYD-630/45	LGJ-630/45	650	Ø60	Ø35.5	110	Ø24	Ø14.0	140
JYD-630/55	LGJ-630/55	680		Ø36.0	120	Ø26	Ø16.0	155
JYD-800/55	LGJ-800/55	730	Ø65	Ø40.0	120	Ø26	Ø16.0	180
JYD-800/70	LGJ-800/70	760		Ø40.5	130	Ø26	Ø18.0	200

外管为铝制件，内管为热镀锌钢制件。

The outer sleeve are aluminium,the in nersleeve is hot-dip galvanized steel.

7、接续管(钢芯铝绞线用、爆压搭接)

Splicing Sleeves for ACSR Conductor (Explosive Overlap Joint)



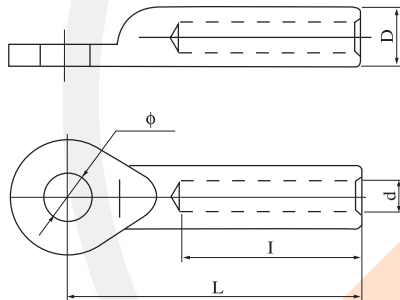
型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)						握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
		D	Ø1	L	L1	d	Ø2		
JYB-70/40	LGJ-70/40	32	22	410	240	20	8.8	55	0.80
JYB-95/55	LGJ-95/55	38	25	430	150	24	19	74.2	0.92
JYB-120/70	LGJ-120/70	36	25.5	340	160	25	19	51	0.92
JYB-150/25	LGJ-150/25	30	18	320	85	26	12	56.5	0.35
JYB-185/25	LGJ-185/25	32	20.4	330	90	17.2	11.2	61	0.86
JYB-185/30	LGJ-185/30	32	20	350	100	17.5	13.5	72	0.80
JYB-240/30	LGJ-240/30	36	23.3	430	130	21.2	13.2	79	0.95
JYB-240/40	LGJ-240/40	36	23.5	450	130	21.3	13.3	100	0.97
JYB-240/55	LGJ-240/55	38	24	530	160	22	16.5	72	1.08
JYB-300/20	LGJ-300/20	40	25.0	420	100	14.0	9.80	79	1.07
JYB-300/25	LGJ-300/25	36	25.5	430	110	23.4	18.5	87	1.10
JYB-300/40	LGJ-300/40	40	25.5	430	110	22	17	98	1.00
JYB-300/50	LGJ-300/50	40	26.0	450	120	22	17	122	1.01
JYB-300/70	LGJ-300/70	42	27.0	510	150	24	19	99	1.35
JYB-400/35	LGJ-400/35	45	28.5	530	150	26	15	99	1.74
JYB-400/50	LGJ-400/50	45	29.5	510	130	24	17	117	1.80
JYB-400/65	LGJ-400/65	48	29.5	520	140	26	21	128	1.90
JYB-400/95	LGJ-400/95	48	31.0	550	170	28	22	163	2.10
JYB-500/65	LGJ-500/65	52	32.5	560	140	24	19	146	2.21

外管为铝制件，内管为热镀锌钢制件。

The outer sleeve are aluminium, the inner sleeve is hot-dip galvanized steel.

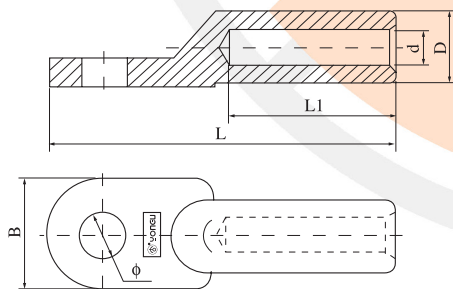
8、接地线端子

Ground Terminal



型号 Catalog No.	主要尺寸 Dimensions (mm)					参考重量 Weight (kg)
	D	d	I	L	Ø	
DG-35BG	18	9.0	50	100	18	0.4
DG-50BG	18	10.5	50	100	18	0.4
DG-55BG	18	11	60	100	18	0.4
DG-70BG	20	12.5	60	100	20	0.7
DG-80BG	20	13	60	100	20	0.6
DG-100BG	24	14.5	80	130	20	0.7
DG-120BG	24	16	80	130	22	0.6
DG-150BG	28	17.5	100	160	22	1.3
DG-185BG	28	19	100	160	22	1.2

铝制件。Material is aluminium.



型号 Catalog No.	主要尺寸 Dimensions (mm)					
	Ø	D	d	L	L1	B
DG-70G	17	26	11.2	125	60	40
DG-80G	17	26	12.1	125	60	40
DG-100G	17	28	13.7	135	70	40
DG-120G	17	28	15.2	145	80	40
DG-150G	17	32	16.7	155	90	40
DG-185G	17	38	18.3	170	105	40

热镀锌钢制件。

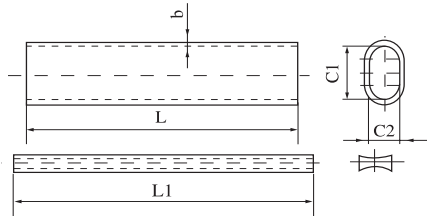
Hot-dip galvanized steel parts.

9、接续管(钢芯铝绞线用、爆压)

Splicing Sleeves for ACSR Conductor (Explosive Overlap Joint)

1) 接续管

Splicing Sleeves for ACSR Conductor(Explosive Overlap Joint)

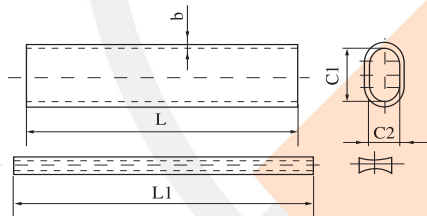


型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)					握 力 Grip Strength (> kN)	参考重量 Weight (kg)
		b	C1	C2	L	L1		
JTB-35/6	LGJ-35/6	2.1	18.6	8.8	170	180	12	0.08
JTB-50/8	LGJ-50/8	2.3	22.0	10.5	210	220	16	0.13
JTB-70/10	LGJ-70/10	2.6	26.0	12.5	250	260	22	0.19
JTB-95/15	LGJ-95/15	2.6	31.0	15.0	260	270	33	0.22
JTB-95/20	LGJ-95/20	2.6	31.5	15.2	260	270	35	0.22
JTB-120/7	LGJ-120/7	3.1	33.0	16.0	300	310	26	0.34
JTB-120/20	LGJ-120/20	3.1	35.0	17.0	300	310	39	0.34
JTB-150/8	LGJ-150/8	3.1	36.0	17.5	310	320	31	0.40
JTB-150/20	LGJ-150/20	3.1	37.0	18.0	310	320	44	0.40
JTB-150/25	LGJ-150/25	3.1	39.0	19.0	310	320	51	0.40
JTB-185/10	LGJ-185/10	3.4	40.0	19.5	350	360	39	0.50
JTB-185/25	LGJ-185/25	3.4	43.0	21.0	350	360	56	0.50
JTB-185/30	LGJ-185/30	3.4	43.0	21.0	350	360	61	0.50
JTB-210/10	LGJ-210/10	3.6	43.0	21.0	360	370	43	0.57
JTB-210/25	LGJ-210/25	3.6	44.0	21.0	360	370	63	0.63
JTB-210/35	LGJ-210/35	3.6	45.0	22.0	400	410	71	0.67
JTB-240/30	LGJ-240/30	3.9	48.0	23.5	370	380	72	0.70
JTB-240/40	LGJ-240/40	3.9	48.0	23.5	460	470	79	0.70

铝制件。
Material is aluminium.

2) 导线跳线用

Splicing Sleeves for Jumper Conductor



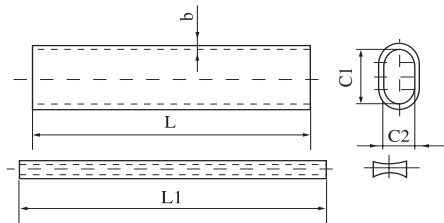
型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)					参考重量 Weight (kg)
		d	C1	C2	L	L1	
JTB-70/40	LGJ-70/40	2.6	30.4	14.7	250	260	0.21
JTB-95/55	LGJ-95/55	3.1	36.5	17.5	250	260	0.25
JTB-210/50	LGJ-210/50	5.0	47	22.6	370	380	0.72
JTB-300/25	LGJ-300/25	5.0	54.0	26	290	300	0.66
JTB-400/35	LGJ-400/35	5.0	60.0	39	330	340	0.80
JTB-400/95	LGJ-400/95	5.5	64.0	31	330	340	1.00

外管为铝制件，内管为热镀锌钢制件。
The outer sleeve are aluminium,the in nersleeve is hot-dip galvanized steel.

M
Splicing fitting
接续金具

10、接续管(钢芯铝绞线用、钳压)

Splicing Sleeves for ACSR Conductor (Compression With Pliers)

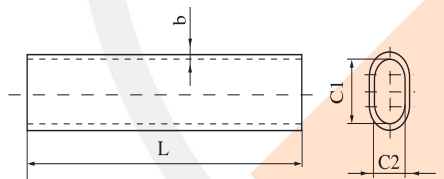


型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)					握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
		b	C1	C2	L	L1		
JT-10/2	LGJ-10/2	1.7	11.0	5.0	170	180	3.9	0.05
JT-16/3	LGJ-16/3	1.7	14.0	6.0	210	220	5.8	0.07
JT-25/4	LGJ-25/4	1.7	16.0	7.8	270	280	8.8	0.08
JT-35/6	LGJ-35/6	2.1	18.0	8.8	340	350	12	0.17
JT-50/8	LGJ-50/8	2.3	22.0	10.5	420	430	16	0.23
JT-70/10	LGJ-70/10	2.6	26.0	12.5	500	510	22	0.34
JT-95/15	LGJ-95/15	2.6	31.0	15.0	690	700	33	0.52
JT-95/20	LGJ-95/20	2.6	31.5	15.2	690	700	35	0.55
JT-120/7	LGJ-120/7	3.1	33.0	16.0	910	920	26	0.60
JT-120/20	LGJ-120/20	3.1	35.0	17.0	910	920	39	0.91
JT-150/8	LGJ-150/8	3.1	36.0	17.5	940	950	31	1.05
JT-150/20	LGJ-150/20	3.1	37.0	18.0	940	950	44	1.10
JT-150/25	LGJ-150/25	3.1	39.0	19.0	940	950	51	1.15
JT-185/10	LGJ-185/10	3.4	40.0	19.5	1040	1050	39	1.40
JT-185/25	LGJ-185/25	3.4	43.0	21.0	1040	1050	56	1.42
JT-185/30	LGJ-185/30	3.4	43.0	21.0	1040	1050	61	1.50
JT-210/10	LGJ-210/10	3.6	43.0	21.0	1070	1080	43	1.52
JT-210/25	LGJ-210/25	3.6	45.0	21.5	1070	1080	63	1.58
JT-210/35	LGJ-210/35	3.6	46.0	22.0	1070	1080	71	1.62
JT-240/30	LGJ-240/30	3.9	48.0	23.5	540	550	72	1.00
JT-240/40	LGJ-240/40	3.6	48.0	23.5	540	550	79	1.00

铝制件。
Material is aluminium.

11、接续管(铝绞线用、钳压)

Splicing Sleeves for Aluminium Conductor (Compression With Pliers)

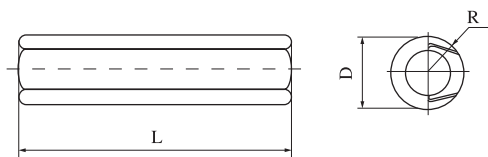


型号 Catalog No.	适用导线 Suitable Conductor	主要尺寸 Dimensions (mm)				握力 Grip Strength (≥ kN)	参考重量 Weight (kg)
		b	C1	C2	L		
JT-16L	LJ-16	1.7	12.0	6.0	110	2.7	0.02
JT-25L	LJ-25	1.7	14.4	7.2	120	4.1	0.03
JT-35L	LJ-35	1.7	17.0	8.5	140	5.5	0.04
JT-50L	LJ-50	1.7	20.0	10.0	190	7.5	0.05
JT-70L	LJ-70	1.7	23.7	11.7	210	10	0.07
JT-95L	LJ-95	1.7	26.8	13.4	280	14	0.10
JT-120L	LJ-120	2.0	30.0	15.0	300	18	0.15
JT-150L	LJ-150	2.0	34.0	17.0	320	22	0.16
JT-185L	LJ-185	2.0	38.0	19.0	340	27	0.20
JT-240L	LJ-240	3.6	42.0	21.5	380	34.5	0.28

铝制件。
Material is aluminium.

12、补修管(钢芯铝绞线、钢绞线用)

Repair Sleeves for ACSR Conductor, Steel Wire



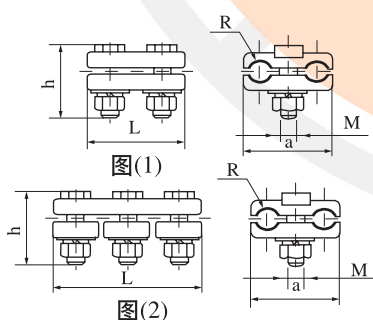
型号 Catalog No.	适用导线 Suitable Conductor(mm ²)	主要尺寸 Dimensions (mm)			参考重量 Weight (kg)
		D	L	R	
JX-70/10	LGJ-70/10	22	150	6.25	0.11
JX-70/40	LGJ-70/40	24	150	8.1	0.10
JX-95	LGJ-95/15/20	24	170	7.25	0.14
JX-95/55	LGJ-95/55	32	170	9.0	0.26
JX-120	LGJ-120/7/20	30	170	8.25	0.23
JX-150	LGJ-150/20/25	30	170	9.0	0.21
JX-150/35	LGJ-150/35	32	170	9.5	0.24
JX-185/10	LGJ-185/10	32	170	10.0	0.23
JX-185	LGJ-185/25/45	32	170	10.5	0.22
JX-210	LGJ-210/25/35	34	220	11.0	0.32
JX-240	LGJ-240/30/40 210/50	36	220	11.5	0.36
JX-240/55	LGJ-240/55	36	220	12.0	0.34
JX-300/15	LGJ-300/15	40	270	12.5	0.56
JX-300	LGJ-300/20/25/40/50	40	270	13.0	0.53
JX-300/70	LGJ-300/70	42	270	13.5	0.60
JX-400	LGJ-400/20/25/35/50	45	320	14.5	0.81
JX-400/65	LGJ-400/65	48	320	15.0	0.96
JX-400/95	LGJ-400/95	48	320	15.5	0.92
JX-500	LGJ-500/35/45/65	52	320	16.0	1.15
JX-560/40	LGJ-560/40	60	340	17.0	1.77
JX-630	LGJ-630/45/55/80	60	370	18.0	1.81
JX-800/55	LGJ-800/55	65	370	20.0	2.06
JX-800	LGJ-800/70/100	65	370	20.5	2.01
JX-25G	GJ-25	14	100	3.6	0.09
JX-35G	GJ-35	16	100	4.3	0.12
JX-50G	GJ-50	18	100	4.5	0.15
JX-55G	GJ-55	20	120	5.0	0.23
JX-70G	GJ-70	22	120	5.8	0.26
JX-80G	GJ-80	24	140	6.0	0.38
JX-100G	GJ-100	26	160	7.0	0.48
JX-120G	GJ-120	28	170	7.5	0.59
JX-150G	GJ-150	32	200	8.25	0.93

铝制件,热镀锌钢制件。

Material is aluminium hot-dip galvanized steel.

13、并沟线夹(钢绞线用)

Parallel Groove Clamps for Steel Wire



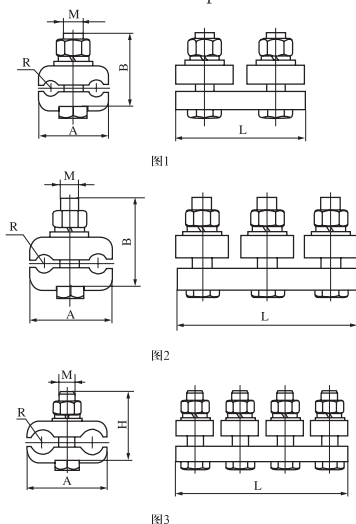
型号 Catalog No.	适用钢绞线截面 Steel Wire Section Area(mm ²)	简图 Fig	主要尺寸 Dimensions (mm)					参考重量 Weight (kg)
			a	M	L	R	h	
JBB-1	25-35	1	40	12	90	4.5	48	0.66
JBB-2	50-70	1	50	16	90	6.0	60	1.00
JBB-3	100-120	2	56	16	124	7.0	65	1.85

线夹本体和盖板为可锻铸铁, 其余为钢制件, 全部热镀锌。

The clamp body and keepers are malleable iron, the other parts are steel. All ferrous parts are hot-dip galvanized.

14、并沟线夹(铝绞线、钢芯铝绞线用)

Parallel Groove Clamps for AAC & ACSR Conductor



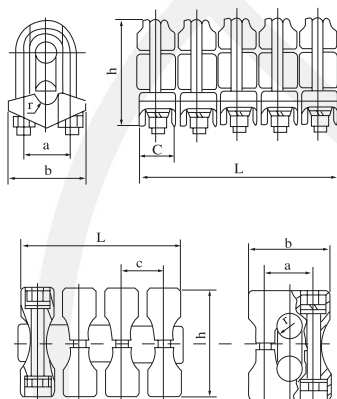
型号 Type	适用绞线截面 Applicable conductor section (mm ²)	简图 FIG	主要尺寸 Dimensions (mm)				
			R	L	A	M	H
JB-0	16~25	1	3.5	70	37	10	40
JB-1	35~50	1	5.0	78	44	12	45
JB-2	70~95	2	7.0	112	52	12	55
JB-3	120~150	2	8.5	138	62	16	60
JB-4	185~240	2	11.0	142	71	16	65
JB-5	300~400	3	15.5	215	100	20	80
JB-6	500~630	3	18.5	230	110	20	90

线夹本体和盖板为铝合金件，其余为热镀锌钢制件。

The body and keepers are aluminum alloy, the other parts are hot-dip galvanized steel.

15、并沟线夹(耐热铝合金导线用)

Parallel Clamps for Heat-resistant Aluminium Alloy Conductor



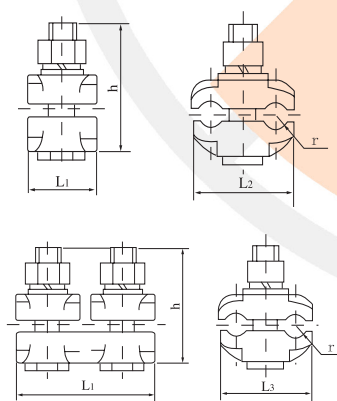
型号 Catalog No.	适用导线 Suitable Conductor(mm ²)	主要尺寸 Dimensions (mm)						参考重量 Weight (kg)
		a	b	c	r	h	L	
JB-400N	NAHLGJQ-400	58	96	46	14.0	125	250	3.8
JB-1440N	NAHLGJQ-1440	92	144	76	26.0	170	280	4.3

线夹本体和盖板为铝合金件，其余为热镀锌钢制件。

The clamp body and keepers are aluminium alloy, the other parts are steel. All ferrous parts are hot-dip galvanized.

16、并沟线夹

Parallel Clamps



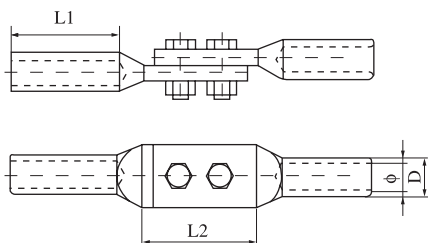
型号 Catalog No.	适用导线外径 Conductor Dia(mm)	简图 Fig No.	主要尺寸 Dimensions (mm)				参考重量 Weight (kg)
			h	r	L1	L2	
JBG-1	4.5-11.5	1	60	6.0	36	43	0.10
JBG-2	11.5-14.0	2	58	7.0	68	48	0.40
JBG-3	14.0-17.0	2	75	8.5	72	58	0.55
JBG-4	17.0-22.0	2	75	11.0	80	72	0.75

线夹本体和盖板为铝合金件，其余为热镀锌钢制件。

The clamp body and keepers are aluminium alloy, the other parts are steel. All ferrous parts are hot-dip galvanized.

17、跳线线夹(压缩型)

Jumper Connectors (Compression Type)



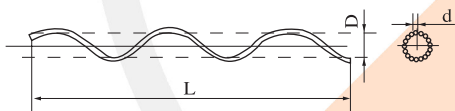
型号 Catalog No.	适用导线 Suitable Conductor(mm ²)	主要尺寸 Dimensions (mm)				参考重量 Weight (kg)
		D	L1	L2	Ø	
JYT-35/6	LGJ-35/6	16	60	65	9.5	0.41
JYT-50/8	LGJ-50/8	18	60	65	11.0	0.45
JYT-70/10	LGJ-70/10	22	70	65	13.0	0.54
JYT-95/15	LGJ-95/15	26	80	65	15.0	0.62
JYT-120/7	LGJ-120/7	26	80	85	16.0	0.60
JYT-120/20	LGJ-120/20	26	80	85	16.5	0.58
JYT-150/8	LGJ-150/8	30	90	85	17.5	0.84
JYT-150/20	LGJ-150/20	30	90	85	18.0	0.84
JYT-150/25	LGJ-150/25	30	90	85	18.5	0.84
JYT-185/10	LGJ-185/10	32	90	85	19.5	0.94
JYT-185/25	LGJ-185/25	32	90	85	20.5	0.90
JYT-185/30	LGJ-185/30	32	90	85	20.5	0.90
JYT-210/10	LGJ-210/10	34	100	85	20.5	1.18
JYT-210/25	LGJ-210/25	34	100	85	21.5	1.14
JYT-210/35	LGJ-210/35	34	100	85	22.0	1.10
JYT-240/30	LGJ-240/30	36	110	85	23.0	1.21
JYT-240/40	LGJ-240/40	36	100	85	23.0	1.21
JYT-300/15	LGJ-300/15	40	110	105	24.5	1.74
JYT-300/25	LGJ-300/25	40	110	105	25.0	1.74
JYT-300/40	LGJ-300/40	40	110	105	25.5	1.74

线夹本体为铝制件，其余为热镀锌钢制件。

The clamp body is aluminium, the other parts are hot-dip galvanized steel.

18、预绞丝补修条

Preformed Armour Rods for Conductor Repair



型号 Catalog No.	适用导线 Suitable Conductor(mm ²)		主要尺寸 Dimensions (mm)			每组根数 No of a Strand	参考重量 Weight (kg)
	型号	外径(mm)	d	D	L		
FYB-95/15	LGJ-95/15	13.61	3.6	11.4	420	13	0.16
FYB-95/20	LGJ-95/20	13.87	3.6	11.4	420	13	0.16
FYB-95/55	LGJ-95/55	16.00	3.6	13.0	420	13	0.17
FYB-120/7	LGJ-120/7	14.50	3.6	12.0	450	14	0.18
FYB-120/20	LGJ-120/20	15.07	3.6	12.5	450	14	0.18
FYB-120/25	LGJ-120/25	15.74	3.6	13.0	450	14	0.19
FYB-150/8	LGJ-150/8	16.00	3.6	13.3	480	16	0.20
FYB-150/20	LGJ-150/20	16.67	3.6	14.7	480	16	0.21
FYB-150/25	LGJ-150/25	17.10	3.6	14.2	480	16	0.21
FYB-150/35	LGJ-150/35	17.50	3.6	14.5	480	16	0.21

铝合金制件。

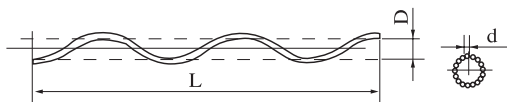
Material is aluminium alloy.

M

Splicing fitting
接续金具

19、预绞丝补修条

Preformed Armour Rods for Conductor Repair



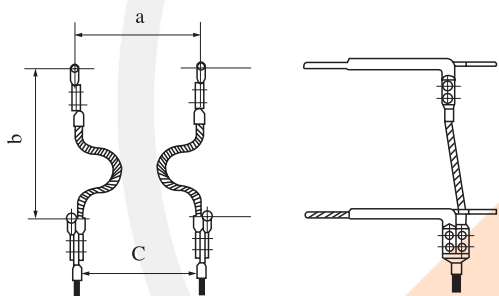
型号 Catalog No.	适用导线 Suitable Conductor (mm ²)	主要尺寸 Dimensions (mm)			每组根数 No of a Strand	参考重量 Weight (kg)
		d	D	L		
YJB-35	LGJ-35	3.6	7.1	270	9	0.08
YJB-50	LGJ-50	3.6	8.2	300	10	0.09
YJB-70	LGJ-70	3.6	9.7	340	11	0.12
YJB-95	LGJ-95	4.6	11.6	420	11	0.23
YJB-120	LGJ-120	4.6	12.9	450	12	0.27
YJB-150	LGJ-150	4.6	14.4	480	13	0.3
YJB-185	LGJ-185	4.6	16.2	580	14	0.39
YJB-240	LGJ-240	6.3	18.4	640	12	0.66
YJB-300	LGJ-300	6.3	20.5	700	13	0.80
YJB-400	LGJ-400	6.3	23.8	820	14	1.05
YJB-300Q	LGJ-300Q	6.3	20.0	700	13	0.80
YJB-400Q	LGJ-400Q	6.3	23.0	820	14	1.05
YJB-500Q	LGJ-500Q	7.8	25.7	870	13	1.74

铝合金制件。

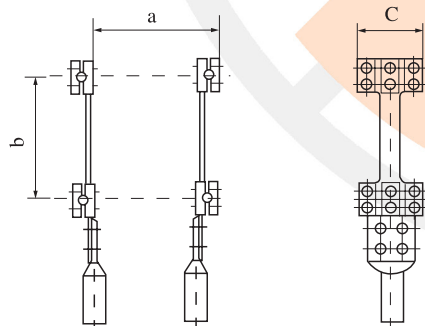
Material is aluminium alloy.

20、四变二线夹

Connectors for 4-2 Bundle Conductors



JR型



JT型

型号 Catalog No.	适用导线 Suitable Conductor(mm ²)		主要尺寸 Dimensions (mm)			参考重量 Weight (kg)
	分裂导线	跳线	a	b	c	
JR-2/4-1	LGJ-300	LGKK-900	450	450	346	20.60
JR-2/4-2	LGJ-400	LGKK-900	450	450	346	22.80
JR-2/4-3	LGJ-300	LGJQT-1400	450	450	353	21.60
JR-2/4-4	LGJ-400	LGJQT-1400	450	450	353	24.10
JT-2 × 1400/4 × 400	LGJ-400	LGJQT-1400	450	450	160	16.60

JR 型线夹是铜铝件，JT 型线夹本体和盖板为铝制件，其余为热镀锌钢制件。

The clamp of JR type is AL-Cu transition, the body and keepers of JT type are aluminium, the other parts are hot-dip galvanized steel.