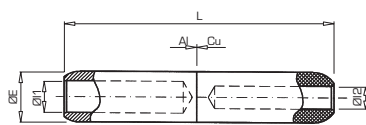


Bimetallic Connectors



Mod. RJAU

Medium voltage bimetallic joint

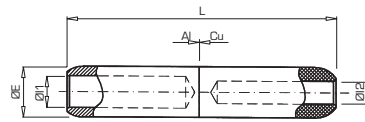
RJAU bimetallic joint manufactured from aluminium alloy of purity equal or higher than 99.5% and electrolytic copper tube. The two parts of the bimetallic connector are joined through a friction stir welding process. Incorporates neutral grease in the aluminium part hole to avoid its oxidation. It is designed for low and medium voltage connections.

According to NF C33-090-1 standard.

Code	Ref.	Section (mm ²)		Dimensions (mm)				Kg x 100	Bag	Box
		Al	Cu	ØE	ØI1	ØI2	L			
135090	RJ1AU-50/16		16			5,5		18,910	1	25
135100	RJ1AU-50/25	50	25	20	9	7	106,5	18,402	1	25
135101	RJ1AU-50/35		35			8		17,504	1	25
135155	RJ1AU-70/16		16			5,5		18,420	1	25
135156	RJ1AU-70/25	70	25	20	11	6,5	106,5	17,930	1	25
135157	RJ1AU-70/35		35			8		17,050	1	25
135105	RJ1AU-70/50		50			9,5		16,360	1	25
135158	RJ1AU-95/16		16			5,5		17,990	1	25
135109	RJ1AU-95/25	95	25	20	12,5	7	106,5	17,500	1	25
135113	RJ1AU-95/35		35			8		16,620	1	25
135110	RJ1AU-95/50		50			9,5		15,930	1	25
135111	RJ1AU-95/70		70			11		14,310	1	25
135159	RJ2AU-120/16		16			5,5		31,020	1	15
135160	RJ2AU-120/25	120	25	25	13,7	7	133	30,540	1	15
135161	RJ2AU-120/35		35			8		29,650	1	15
135114	RJ2AU-120/50		50			9,5		28,960	1	15
135115	RJ2AU-120/70		70			11		27,340	1	15
135116	RJ2AU-120/95		95			13		25,910	1	15
135117	RJ2AU-150/16		16			5,5		30,190	1	15
135118	RJ2AU-150/25	150	25	25	15,5	7	133	29,710	1	15
135119	RJ2AU-150/35		35			8		28,820	1	15
135120	RJ2AU-150/50		50			9,5		28,130	1	15
135124	RJ2AU-150/70		70			11		26,510	1	15
135130	RJ2AU-150/95		95			13		25,080	1	15
135121	RJ2AU-150/120		120			14,2		23,810	1	15
135162	RJ4AU-185/16		16			5,5		53,250	1	8
135163	RJ4AU-185/25	185	25	32	17,0	7	143,5	52,810	1	8
135164	RJ4AU-185/35		35			8		51,910	1	8
135165	RJ4AU-185/50		50			9,5		51,210	1	8
135166	RJ4AU-185/70		70			11		49,610	1	8
135167	RJ4AU-185/95		95			13		48,110	1	8
135154	RJ4AU-185/120		120			14,2		46,910	1	8
135168	RJ4AU-185/150		150			16		44,710	1	8

Other sections under request.

Bimetallic Connectors



Mod. RJAU

Medium voltage bimetallic joint

RJAU bimetallic joint manufactured from aluminium alloy of purity equal or higher than 99.5% and electrolytic copper tube. The two parts of the bimetallic connector are joined through a friction stir welding process. Incorporates neutral grease in the aluminium part hole to avoid its oxidation. It is designed for low and medium voltage connections.

According to NF C33-090-1 standard.

Code	Ref.	Section (mm ²)		Dimensions (mm)				Kg x 100	Bag	Box
		Al	Cu	ØE	ØI1	ØI2	L			
135169	RJ4AU-240/16	240	16	32	19,5	5,5	143,5	51,630	1	8
135132	RJ4AU-240/25		25			7		51,190	1	8
135133	RJ4AU-240/35		35			8		50,290	1	8
135134	RJ4AU-240/50		50			9,5		49,590	1	8
135135	RJ4AU-240/70		70			11		47,990	1	8
135137	RJ4AU-240/95		95			13		46,409	1	8
135138	RJ4AU-240/120		120			14,2		45,290	1	8
135140	RJ4AU-240/150		150			16		43,009	1	8
135144	RJ4AU-240/185		185			18		41,109	1	8
135170	RJ5AU-300/16		300			16		40	23,3	5,5
135171	RJ5AU-300/25	25		7	81,810	1	-			
135172	RJ5AU-300/35	35		8	80,910	1	-			
135173	RJ5AU-300/50	50		9,5	80,210	1	-			
135174	RJ5AU-300/70	70		11	78,610	1	-			
135175	RJ5AU-300/95	95		13	77,210	1	-			
135176	RJ5AU-300/120	120		14,2	75,910	1	-			
135177	RJ5AU-300/150	150		16	73,810	1	-			
135178	RJ5AU-300/185	185		18	71,810	1	-			
135179	RJ5AU-300/240	240		20	68,110	1	-			
135180	RJ5AU-400/16	400	16	40	26,0	5,5	218	82,310	1	-
135181	RJ5AU-400/25		25			7		79,450	1	-
135182	RJ5AU-400/35		35			8		78,550	1	-
135183	RJ5AU-400/50		50			9,5		77,850	1	-
135184	RJ5AU-400/70		70			11		76,250	1	-
135185	RJ5AU-400/95		95			13		74,850	1	-
135186	RJ5AU-400/120		120			14,2		73,550	1	-
135187	RJ5AU-400/150		150			16		71,450	1	-
135188	RJ5AU-400/185		185			18		69,450	1	-
135189	RJ5AU-400/240		240			20		65,750	1	-
135190	RJ5AU-400/300	300	23	59,150	1	-				

Other sections under request.