



LINE · SUBSTATION CONNECTORS ≤ 400 KV

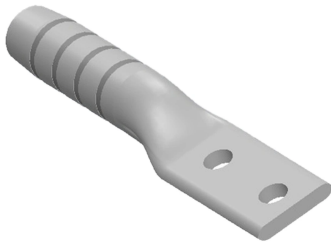
Aluminum compression lug connector

CFE 55000-77 / NMX-J-395-ANCE

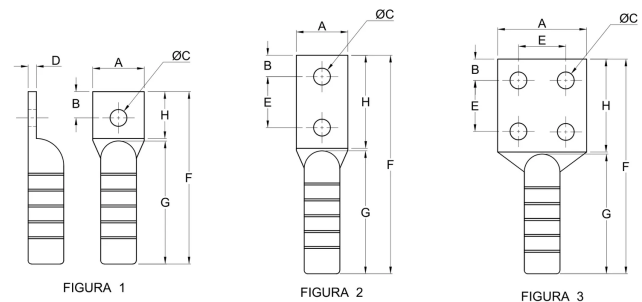
Extruded aluminum

COLOCAR LA LETRA "E" AL FINAL DEL CATALOGO CUANDO SE REQUIERAN ACABADOS ESTAÑADOS "BIMETALICOS"

PRODUCT PHOTO



2D DRAWING · DIMENSIONS (MM)



DESCRIPTION

Aluminum compression lug connector is a product from Partalum's **Substation Connectors** line, a Mexican manufacturer of high-voltage electrical connectors and fittings, compliant with the **CFE 55000-77 / NMX-J-395-ANCE** standard, made of extruded aluminum. It is available in **16 variants** (PCZA-10-1N, PCZA-40-1N, PCZA-336-1N, PCZA-477-1N...).

VARIANTS · SELECTION TABLE BY CONDUCTOR

CATALOG	CONDUCTOR RANGE	FIG	A	B	C	D	E	F	G	H	TOOL	FINAL DIM.
PCZA-10-1N	2-1/0 (CU-AL) - 2-1/0 ACSR	1	24	13	14	7	N/A	73	47	26	VC6	N/A
PCZA-40-1N	1/0-4/0 (CU-AL) - 1/0-4/0 ACSR	1	32	14	14	7	N/A	87	59	28	VC6	N/A
PCZA-336-1N	250-350 (CU-AL) - 266-336 ACSR	1	42	16	14	10	N/A	100	68	32	VC6	N/A
PCZA-477-1N	500 (CU-AL) - 477 ACSR	1	45	16	14	8	N/A	127	95	32	VC6	N/A
PCZA-10-2N	2-1/0 (CU-AL) - 2-1/0 ACSR	2	24	13	14	7	44.5	116	45	71	VC6	N/A
PCZA-40-2N	1/0-4/0 (CU-AL) - 1/0-4/0 ACSR	2	32	14	14	7	44.5	130	57	73	VC6	N/A
PCZA-336-2N	250-350 (CU-AL) - 266-336 ACSR	2	42	16	14	10	44.5	160	83	77	VC6	N/A
PCZA-477-2N	500 (CU-AL) - 477 ACSR	2	45	16	14	8	44.5	160	83	77	VC6	N/A
PCZA-477-2N	500-700 (CU-AL) - 477 ACSR	2	55	16	14	13	44.5	270	162	80	36	32
PCZA-795-2N	750-900 (CU-AL) - 795-900 ACSR	2	76	16	14	14	44.5	270	180	80	50	43
PCZA-1113-2N	1000 (CU-AL) - 1113 ACSR	2	76	16	14	16	44.5	270	190	82	52	44
PCZA-1250-2N	1250 (CU-AL) - 1250 AAC	2	76	16	14	16	44.5	270	190	82	52	44
PCZA-477-4N	500-700 (CU-AL) - 477 ACSR	3	76	16	14	18	44.5	270	162	80	36	32
PCZA-795-4N	750-900 (CU-AL) - 795-900 ACSR	3	76	16	14	14	44.5	270	180	80	50	43
PCZA-1113-4N	1000 (CU-AL) - 1113 ACSR	3	76	16	14	16	44.5	270	190	82	52	44

CATALOG	CONDUCTOR RANGE	FIG	A	B	C	D	E	F	G	H	TOOL	FINAL DIM.
PCZA-1250-4N	1250 (CU-AL) - 1250 AAC	3	76	16	14	16	44.5	270	190	82	52	44