

DISTRIBUTION CONNECTORS

GENERAL USE SETScrew ALUMINUM

ALUMINUM
DA & DU

Type DA, UL Listed for one aluminum or copper conductor.

Type DU, UL Listed for two aluminum or copper conductors.

Material: Body—Aluminum alloy—tin plated

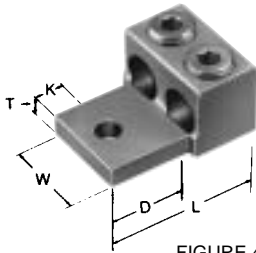


FIGURE 4



FIGURE 3



FIGURE 2



FIGURE 1



AL9CU (90° C RATED)

CATALOG NUMBER	FIG. NO.	ALUMINUM OR COPPER CONDUCTOR RANGE (AWG OR MCM)	PAD BOLT SIZE	DIMENSIONS INCHES (MM)					APPROX. WT. EACH LBS. (KG.)
				L	D	K	W	T	
DA-6	1	#14 Sol.—#6 Str.	1/4" (6.35)	1- 1/16 (26.99)	11/16 (17.46)	1/4 (6.35)	1/2 (12.70)	.093 (2.36)	1.5 (0.68)
DA-2	1	#14 Sol.—#2 Str.	1/4" (6.35)	1-5/32 (29.37)	11/16 (17.46)	5/16 (7.94)	1/2 (12.70)	.100 (2.54)	2 (0.90)
DA-0	1	#14 Sol.—1/0 Str.	1/4" (6.35)	1-15/32 (37.31)	27/32 (21.43)	7/16 (11.11)	5/8 (15.88)	.1875 (4.76)	4 (1.81)
DA-20	1	#14 Sol.—2/0 Str.	1/4" (6.35)	1-15/32 (37.31)	27/32 (21.43)	7/16 (11.11)	5/8 (15.88)	.1875 (4.76)	5 (2.26)
DA-250	2	#6 Sol.—250 MCM	5/16" (7.94)	2 (50.80)	1 (25.40)	15/32 (11/91)	1 (25.40)	.25 (6.35)	14 (6.34)
DA-300	2	#6 Sol.—300 MCM	5/16" (7.94)	2 (50.80)	1 (25.40)	15/32 (11/91)	1 (25.40)	.25 (6.35)	14 (6.34)
DA-350	2	#6 Sol.—350 MCM	3/8" (9.53)	2-1/4 (57.15)	1-1/8 (28.58)	31/64 (12.3)	1 1/8 (28.58)	.25 (6.35)	20 (9.07)
DA-500	2	#4 Str.—500 MCM	3/8" (9.53)	2-13/16 (71.44)	1-19/32 (40.48)	3/4 (19.05)	1-1/4 (31.75)	.312 (7.92)	39 (17.68)
DA-600	2	#2 Sol.—600 MCM	3/8" (9.53)	3-3/16 (80.96)	1-13/16 (46.04)	25/32 (19.84)	1-1/2 (38.10)	.438 (11.13)	45 (20.40)
DA-800	2	300—800 MCM	5/8" (15.88)	3-1/2 (88.90)	1-7/8 (47.63)	7/8 (22.23)	1-3/4 (44.45)	.500 (12.70)	40 (18.14)
DA-1000	2	500—1000 MCM	5/8" (15.88)	3-1/2 (88.90)	1-7/8 (47.63)	7/8 (22.23)	1-3/4 (44.45)	.500 (12.70)	36 (16.32)
DA-600-S	3	One—#4 Str.—600 MCM Two—1/0 Str.—250 MCM	3/8" (9.53)	2-13/16 (71.44)	1 1/2 (38.10)	5/8 (15.88)	1-3/8 (31.75)	.3125 (7.94)	45 (20.40)
DU-0	4	#14 Sol.—1/0 Str.	1/4" (6.35)	1-15/32 (37.31)	27/32 (21.43)	27/64 (10.72)	1-3/8 (34.92)	.1875 (4.76)	6.2 (2.81)
DU-20	4	#14 Sol.—2/0 Str.	1/4" (6.35)	1-15/32 (37.31)	27/32 (21.43)	27/64 (10.72)	1-1/4 (31.75)	.1875 (4.76)	7.0 (3.17)
DU-250	4	#6 Sol.—250 MCM	3/8" (9.53)	2-9/16 (65.09)	1-9/16 (36.69)	7/8 (22.23)	1-41/64 (41.67)	.25 (6.35)	25 (11.33)
DU-350	4	#6 Sol.—350 MCM	1/2" (12.70)	2-7/8 (73.03)	1-3/4 (44.45)	7/8 (22.23)	1-59/64 (48.82)	.25 (6.35)	30 (13.60)
DU-600-S	4	#2 Sol.—600 MCM	1/2" (12.70)	3-3/16 (80.96)	1-13/16 (46.04)	5/8 (15.88)	2 (50.80)	.438 (11.13)	70 (31.74)
DU-800	4	300—800 MCM	5/8" (15.88)	3-1/2 (88.90)	2 (50.80)	13/16 (17.53)	3-1/2 (88.90)	.500 (12.70)	75 (34.01)
DU-1000	4	350—1000 MCM	5/8" (15.88)	3-1/2 (88.90)	1-7/8 (47.62)	7/8 (22.23)	3-1/2 (88.90)	.500 (12.70)	81 (36.74)