



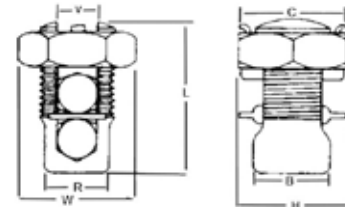
Dual Rated Split Bolts - Direct Burial

- UL 486B AL9CU Listed for All Combinations of Aluminum, Aluminum to Copper, and Copper to Copper Stranded Wires
- UL 467 Listed for Direct Burial & Grounding/Bonding Applications
- 90412-90420 Manufactured from Copper Alloy, 90422-90426 Manufactured From Aluminum Alloy
- Electro Tin Plated
- Spacer Separates Dissimilar Conductors and Provides Enhanced Surface Contact Area Preventing Intermittent Contact Between Run & Tap Connectors
- Free Turning Threads and Easy To Grip Wrench Flats
- Highly Resistant to Cracking and Corrosion
- Anti-Oxidant is Recommended For All Aluminum Terminations
- Rated for 600 Volts



FIG. 1

FIG. 2



CAT. NO.	FIG.	AWG	MAX RUN TO MAX TAP	MIN RUN TO MIN TAP	MAX RUN TO MIN TAP	MIN EQUAL TAP & RUN	TEMP RATING	TORQUE IN-LB	DIMENSIONS							BOX QTY
									B	C	L	H	R	V	W	
90412	1	6	4 - 4	8 - 14	4 - 14	8 - 8	75°C	165	0.492"	0.625"	0.830"	1.06"	0.413"	0.165"	0.722"	100
90414	1	4	4 - 4	6 - 14	4 - 14	8 - 8	75°C	165	0.709"	0.812"	1.04"	1.24"	0.579"	0.268"	0.938"	50
90416	1	2	2 - 2	6 - 14	2 - 14	6 - 6	75°C	275	0.748"	0.812"	1.13"	1.44"	0.614"	0.326"	0.938"	50
90418	1	1/0	1/0 - 1/0	2 - 14	1/0 - 14	4 - 4	75°C	385	0.787"	0.937"	1.25"	1.73"	0.708"	0.374"	1.08"	50
90420	1	2/0	2/0 - 2/0	1 - 14	2/0 - 14	2 - 2	75°C	385	0.866"	1.06"	1.30"	1.71"	0.807"	0.421"	1.23"	25
90422*	2	4/0	250 - 250	1 - 8	4/0 - 6	-	90°C	500	1.17"	1.50"	1.13"	2.75"	1.17"	0.560"	1.73"	30
90424*	2	350	350 - 350	1/0 - 4	250 - 8	-	90°C	650	1.66"	1.68"	1.48"	2.99"	1.50"	0.696"	1.93"	12
90426*	2	500	500 - 500	400 - 2	500 - 2	-	90°C	825	1.95"	2.10"	1.70"	3.29"	1.71"	0.850"	2.30"	12

* Not Direct Burial Rated



Service Post Connectors - One & Two Wire

- Used To Ground One or Two Wires to Steel Structures, Transformers, Fence Posts, Steel Bar or Plate
- Lay-In Feature is Perfect for Continuous Loop Grounding Applications
- High Strength Electrolytic Copper
- UL 467 Listed for Direct Burial & Grounding/Bonding Applications in Earth or Concrete

CAT. NO.	AWG	WIRE RANGE	OVERALL LENGTH	EXPOSED LENGTH	INTERNAL THREAD	EXTERNAL THREAD	BOX QTY
1 WIRE							
90368	8	#14 - #8	1.69"	0.69"	3/8" X 24	1/4" X 20	25
90369	6	#8 - #6	1.89"	0.89"	1/2" X 20	1/4" X 20	25
90371	2	#10 - #2	2.19"	1.06"	5/16" X 18	3/8" X 16	25
90372	1	#8 - #1	2.21"	1.08"	11/16" X 16	1/2" X 13	25
90373	2/0	#4 - 2/0	2.59"	1.32"	3/4" X 16	1/2" X 13	10
90375	4/0	#1 - 4/0	3.21"	1.71"	1-1/8" X 12	5/8" X 11	5
2 WIRE							
90380	8	(2) #14 - (2) #8	1.81"	0.81"	3/8" X 24	1/4" X 20	25
90381	6	(2) #10 - (2) #6	1.97"	0.98"	7/16" X 20	1/4" X 20	25
90382	4	(2) #12 - (2) #4	2.17"	1.18"	1/2" X 20	5/16" X 18	25
90383	2	(2) #12 - (2) #2	2.38"	1.26"	9/16" X 18	3/8" X 16	25
90384	1	(2) #2 - (2) #1	2.52"	1.40"	11/16" X 16	1/2" X 13	10
90385	1/0	(2) #10 - (2) 1/0	2.93"	1.69"	3/4" X 16	1/2" X 13	10
90386	2/0	(2) #10 - (2) 2/0	3.15"	1.88"	7/8" X 14	1/2" X 13	5
90387	4/0	(2) #10 - (2) 4/0	3.76"	2.25"	1-1/8" X 11	5/8" X 11	5

