

GROUNDING

BOND STUDS

Lay-in connector for continuous loop grounding
 Use to ground 1 or 2 conductors to bar or plate
 High copper bronze alloy for maximum conductivity
 Suitable for direct burial in earth or concrete

BS SERIES

NAED NUMBER	CATALOG NUMBER	MAX. WIRE SIZE		STUD SIZE		CTN QTY	EST. SHIPPING	
		SOLID	STRND.	THREAD	LENGTH		WEIGHT (lbs)	UNIT
ONE WIRE								
70740	BS 1-7	#6	#7	1/4 - 20	1/2	25	1.35	CTN
70745	BS 1-5	#4	#5	5/16 -18	9/16	25	2.35	CTN
70750	BS 1-3	#2	#3	3/8 -16	5/8	25	2.85	CTN
70755	BS 1-2	#1	#2	3/8 -16	5/8	25	3.10	CTN
70760	BS 1-10	2/0	1/0	1/2 -13	3/4	10	2.20	CTN
70765	BS 1-20	3/0	2/0	1/2 -13	3/4	10	3.20	CTN
70775	BS 1-40	-	4/0	5/8 -11	1	5	2.70	CTN
TWO WIRE								
70780	BS 2-7	#6	#7	1/4 -20	1/2	25	1.85	CTN
70785	BS 2-5	#4	#5	5/16 -18	9/16	25	2.10	CTN
70790	BS 2-3	#2	#3	3/8 -16	5/8	25	3.60	CTN
70795	BS 2-2	#1	#2	3/8 -16	5/8	25	4.25	CTN
70800	BS 2-10	2/0	1/0	1/2 -13	3/4	10	2.50	CTN
70805	BS 2-20	3/0	2/0	1/2 -13	3/4	10	3.50	CTN
70815	BS 2-40	-	4/0	5/8 -11	1	5	3.00	CTN

For sizes not listed consult factory for delivery.

Bronze nuts, flat washers and lockwashers available, see HARDWARE pages.

PLATING: For tin plating add suffix "P" to CATALOG NUMBERS.

For longer stud add suffix "L" to CATALOG NUMBERS, consult factory for availability.

CONTINUOUS LOOP GROUNDING

Lay-in Lug for Grounding or Continuous Loop Bonding

Use on electrical equipment, conduit bushings, jumper to multiple conduits

Heavy Duty - Bronze castings for strength and ruggedness

High copper alloy bronze castings with silicon bronze hardware

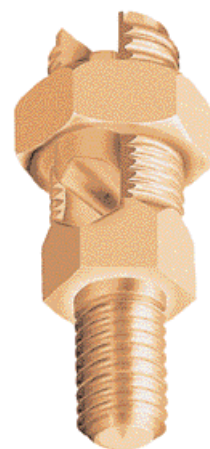
Suitable for direct burial in earth or concrete, copper cable only

JR-DB

Lay-in Lugs

NAED NUMBER	CATALOG NUMBER	MATERIAL		WIRE RANGE	BOLT SIZE	CTN QTY	EST. SHIPPING	
		BODY	SCREW				WEIGHT (lbs)	UNIT
27201	BTL 4-DB	COPPER	STAINLESS	#4 - 14	#10	50	3.06	CTN
27205	BTL 414-DB			#4 - 14	1/4	50	3.89	CTN
27210	J 2AR-DB	BRONZE	BRONZE	#1 - 4	1/4	25	4.30	CTN
27211	J 3AR-DB			2/0 - 1/0	3/8	25	6.39	CTN
27212	J 4AR-DB			4/0 - 2/0	1/2	12	4.60	CTN
27213	J 5AR-DB			350 - 4/0	1/2	1	0.59	EA
27214	J 6AR-DB			500 - 350	1/2	1	0.84	EA
27215	J 7AR-DB			750 - 500	1/2	1	1.38	EA
27216	J 8AR-DB			1000 - 75	5/8	1	2.00	EA

Direct Burial



Direct Burial

