

ILSCO Aluminum Two Bolt Connectors - Dual Rated

B

TYPE DBA DBA-S

Features

- Manufactured from high strength aluminum alloy
- Heat treated
- Wax plated
- Neoprene washers
- Range taking
- Re-usable
- Type DBA-S - Spacer bar
- Rated for 600 volts

Benefits

- Type DBA - Suitable for copper to copper or aluminum to aluminum conductors
- Type DBA-S - Suitable for copper and/or aluminum conductors in any combination
- Provides maximum strength
- Provides low contact resistance
- Hold the bolts captive and eliminates the possibility of loose hardware
- Permits inventories to be kept to a minimum
- Provides efficient use and flexibility in the field
- Separates dissimilar metals
- Ensures reliability

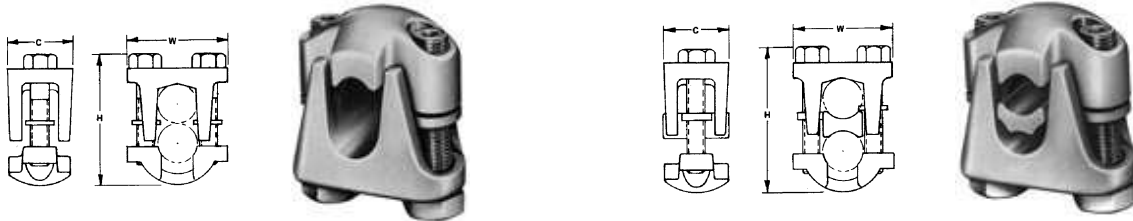


Fig. 1

Fig. 2

Catalog Number	Figure Number	Wire Range		Dimensions		
		Main	Tap	C	W	H
DBA-2/0	1	2/0-2	2/0-10	1-1/8	1-5/8	1-5/8
DBA-250	1	250kcmil-1/0	250kcmil-10	1-5/16	2	2
DBA-350	1	350kcmil-4/0	350kcmil-10	1-9/16	2-11/32	2-1/4
DBA-500	1	500kcmil-350kcmil	500kcmil-10	1-3/4	2-1/2	2-3/4
DBA-800	1	800kcmil-400kcmil	800kcmil-3/0	1-7/8	2-7/8	3
DBA-1000	1	1000kcmil-500kcmil	1000kcmil-3/0	2-1/4	3-3/16	3-1/2
DBA-2/0S	2	2/0-2	2/0-10	1-1/8	1-5/8	1-5/8
DBA-250S	2	250kcmil-1/0	250kcmil-10	1-5/16	2	2
DBA-350S	2	350kcmil-4/0	350kcmil-10	1-9/16	2-11/32	2-1/4
DBA-500S	2	500kcmil-350kcmil	500kcmil-10	1-3/4	2-1/2	2-3/4
DBA-800S	2	800kcmil-400kcmil	800kcmil-3/0	1-7/8	2-7/8	3
DBA-1000S	2	1000kcmil-500kcmil	1000kcmil-3/0	2-1/4	3-3/16	3-1/2

DE-OX Inhibitor is recommended for all aluminum terminations.