

Aluminum Bonding Wire



The Bonding Wire is used in conjunction with our HIBUS and SUME suspension clamps to provide a path to ground from the OPGW cable to the tower. Bonding Wires are available in multiple length and lug size attachment options.

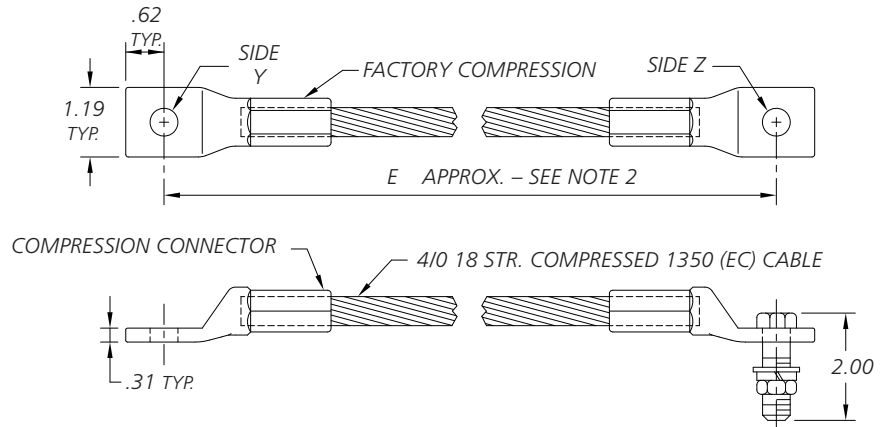
Ordering Information

BWAL	YY	H	/	ZZ	H	LL
Aluminum Bonding Wire	Terminal Selection Code – Side Y – (Smaller End)	Hardware H = Hardware Blank = No hardware †		Terminal Selection Code – Side Z – (Larger End)	Hardware H = Hardware Blank = No hardware †	Length in Inches (See Chart) *

DIMENSION "E" (length in inches)*
24
36
40
60
68

TERMINAL		
SELECTION CODE	HARDWARE SIZE	MOUNT HOLE DIAMETER
38	3/8"†	.438
50	1/2"	.531
62	5/8"	.688
75	3/4"†	.812

- NOTES:** 1. Connectors to be pre-compressed onto cable at factory.
 2. If assembly does not contain two hole diameter codes, one terminal is supplied, and dimension "E" references wire end.
 3. (*) For additional lengths not found in chart, contact AFL.
 4. (†) Hardware available for 1/2" and 5/8" only.



CopperClad Bonding Wire

The CopperClad Bonding Wire is used in conjunction with AFL's HIBUS® and SUME suspension clamps and bolted dead ends to provide a path to ground from the OPGW cable to the tower.

Ordering Information

BWCU	50	—	48
CopperClad Bonding Wire	Terminal Selection Code For use with 1/2" bolt		Length 48" long

