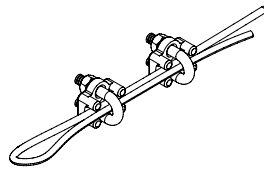


Assembly Instructions

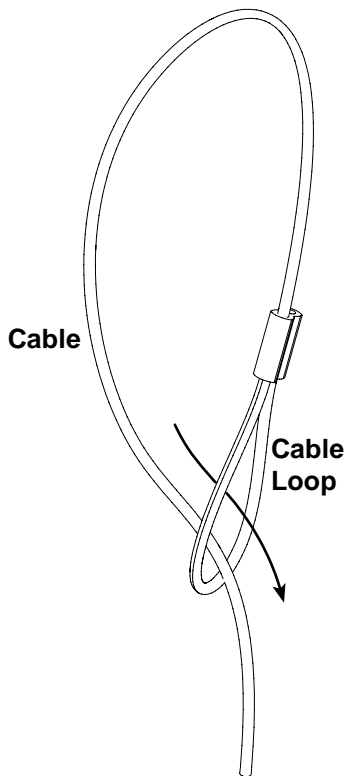
Connection Detail



CABLE

Step 1

Attach the suspension **Cable** to a secure ceiling structure. One end of the Cable has a **Cable Loop**. If so desired, loop the Cable around the ceiling structure for attachment. Only if it is in accordance with local building codes.



Step 2

Feed the **Cable** around the **Tube** until the Cable is at the desired height. There must be at least 5" from the **Dead End** of the Cable to the Tube.

Step 3

Apply the first **Cable Bolt** with the U-Bolt side of the Cable Bolt over the Dead End about 3 1/4" from the Tube.

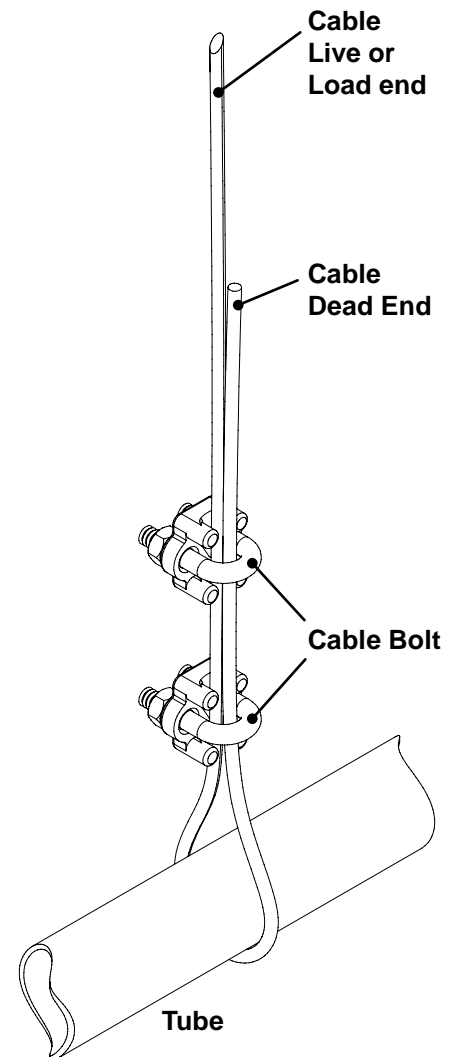
Tighten the nuts on the Cable Bolt evenly until the recommended tightening torque of 4.5 ft. lbs. is reached.

Step 4

Apply the Second Cable Bolt as close to the Tube as possible.

Step 5

Check and retighten Cable Bolts after load has been applied to the Tube (a minimum of two Cable Bolts are required at all Cable supports locations). Cut any excess Cable as desired.



Important

Care must be taken to use cable and installation of cable as per applicable building and safety codes.

All connections must be fully tightened when completed to insure maximum holding strength! Do NOT attach the cable on the truss systems connections. Hang cables at least 2 per truss or as required to handle loading and balance of the truss structure. Cables shall not be spaced more than 8 to 10 feet apart. Ceiling support structure must be rated for the total weight in accordance with the American Iron and Steel Institute and/or as determined by a Professional Engineer/Architect. All cable bolts must be installed correctly (aligned as shown above) to obtain maximum holding strength.

41816 - 03/29/07

INTERLOCK
Interlock Structures International, Inc.



Member

7316 Aspen Lane North
suite 300
Minneapolis MN 55428-1109

e mail: info@interlockstructures.com
web: www.interlock.biz

voice: 763.425.1464
800.468.1497
fax: 763.425.8205