Compatible with two-conductor, 8mm wide tape that has appropriate copper pad contact points. To view an online video tutorial, and other models such as corner and extension connectors, visit armacostlighting.com/surelock.

**SureLock™ Wire Lead Connectors**
SureLock Wire Lead Connectors are used for going around corners or, when cut in half, to create two power leads (like jumper cables) for bridging gaps and extending wires.

**IMPORTANT:** Always use the + / – indicators printed on the tape light to maintain the same polarity.

To increase the wire length between two LED strips, simply splice in the extra wire. 18 gauge or heavier wire is generally recommended.

Be sure all wire splice connections are secure and sealed. Options include soldering, electrical tape, crimp connectors, terminal blocks, wire nuts, etc.

**SureLock™ Splice Connectors**
SureLock Splice Connectors are used to join two strips, creating a continuous run of LED lighting.

If the + / – marks do not line up, flip the tape and use the opposite end for proper + / – alignment.

**How to use SureLock Connectors**
SureLock Connectors – both the wire lead and splice models – connect to the copper pads on cut sections of LED tape lighting. Connect to only clean copper pads. Do not use connectors on soldered joints.

Always cut LED tape directly in the center of the copper pad, as shown. However, if your LED tape model has very short copper pads, you may have to cut to one side or the other of the pads to leave sufficient copper surface area so the SureLock connector can make proper contact.

- Carefully peel back a small section of the adhesive tape paper backing – remove only the paper, not the adhesive underneath.
- With the connector in an upright position (logo facing up), carefully insert the LED tape into the channel grooves, as shown at right.
- Use a gentle, side-to-side motion while inserting to make sure the tape light is seated fully inside the connector.
- Once the lighting is seated, push to close and securely lock the pressure pad door. If needed, put the tape and connector upside down on a hard surface and use a flat head screwdriver to close and lock the door in place.

Be sure pressure pad door snaps securely into connector grooves

Once tape is fully inside connector, close and lock pressure pad door.

Use a flat head screwdriver to securely lock door if necessary.

Perform an overall power test to ensure that all connections are secure and all LEDs light before final installation.

Follow the same basic instructions when using SureLock Splice Connectors.