

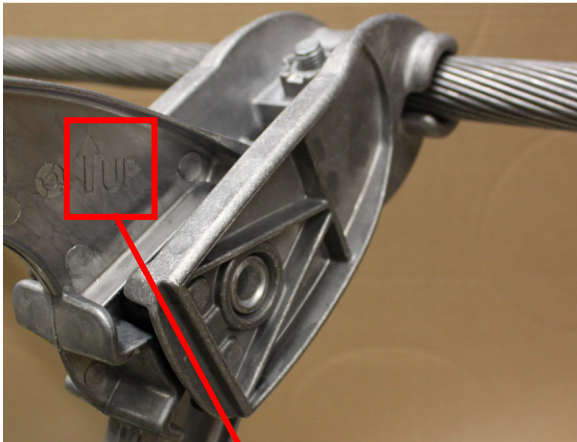
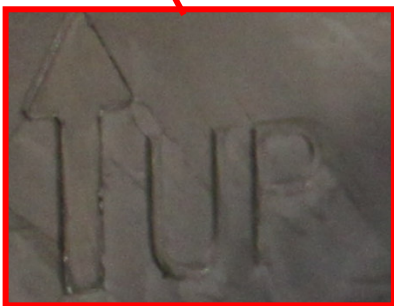


ASSEMBLY INSTRUCTIONS			AI 067	
SPACER DAMPER Single Frame				
<div><div><div><div>1. Check the article number and the conductor range on the product with your conductor being used.</div><div></div></div><div><div>2. Unfasten the clamp bolts so that the threaded part of the bolt on the top of the clamp is flush with the nut. The clamp is now opened enough so that the conductor fits into the clamp.</div><div></div></div><div><div>3. Make sure that the subconductor strands are not damaged or birdcaged at the installation point.</div><div><p>Check that the spacer damper to be installed is clean and devoid of surface damages that can create Corona problems.</p><p>The correct orientation of the spacer "↑UP" is marked on the main frame.</p><p>Brush the subconductor at the installation point, just before the installation of the spacer damper clamp, to clean it and to improve the electrical connection.</p><p>Put all subconductors into the assigned clamps.</p></div><div><div></div><div></div></div></div></div></div>				
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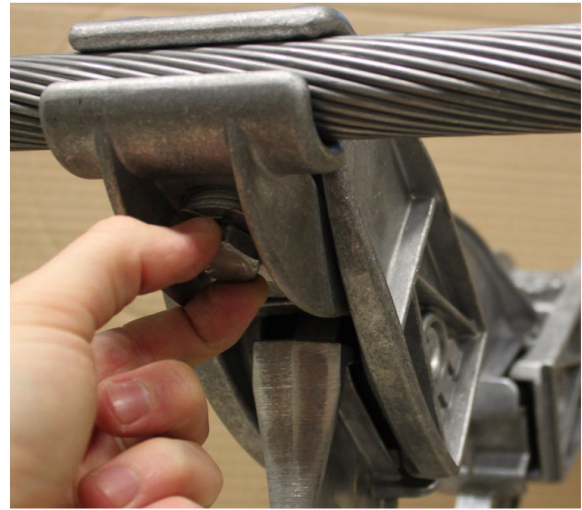
ASSEMBLY INSTRUCTIONS

# SPACER DAMPER

## Single Frame

**AI 067**

4. Tighten each bolt as much as possible by hand in order to fix the spacer damper in its position.



5. Complete the bolt tightening with a torque wrench. The tightening torque is 45 Nm.



6. Bend the two wings of the safety plate. The wings are oriented in such a way, that one of the two will be in full contact with one of the bolt head sides for any position assumed by the same.

Proceed as follows:

Insert the screwdriver below one of the two tabs of the safety plate.

Bend the tab against the bolt head, at 90 degrees in respect to the as-flat position. Repeat the above operation with the second tab of the safety plate.



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