

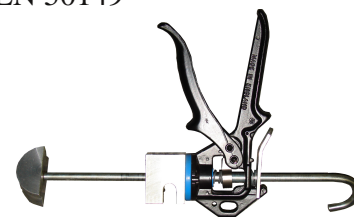
INSTALLATION INSTRUCTIONS

AF - FLEXIBLE DROPPER TF 5

Edition 2011/02



Special jig MHTF5 for flexible dropper TF 5
qualified for contact wires according to EN 50149



Item No. 696.006.000

Item No. 696.023.000

Item No. 696.027.000

AC-100, AC-107, BC-100, BF-120

AC-120, BC-120

BC-150

Accessories for Installation of the AF - Flexible Dropper TF 5:

- Torque wrench 25 Nm (Nut 15 mm)
- Manual crimping pliers (Art.-No. 413.002.000)
- Special jig MHTF 5 for TF 5
- Universal pliers
- Crimping die DB 10 K (Art.-No. 413.002.001)

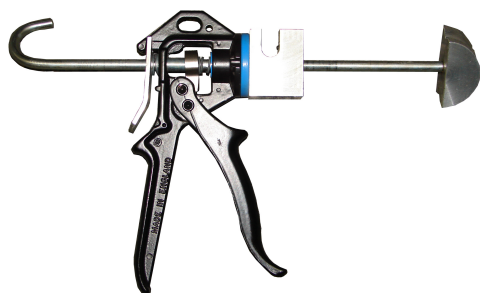
1. Install the fix dropper clip at the catenary (messenger wire) cable. Tighten the bolt with a torque of 25 Nm.



2. Install the dropper clip at the contact wire. Tighten the bolt with a torque of 25 Nm.



3. Use the special jig (type MHTF5) for adjustment.



4. Place the jig onto the contact wire.



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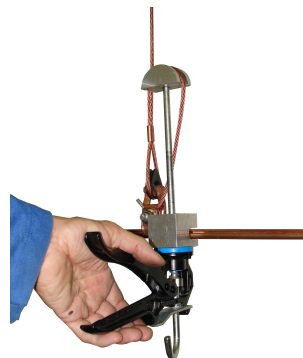
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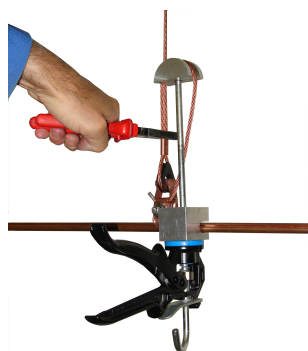
- 5.** Insert the jig into the loose loop of the dropper.



- 6.** Adjust the length of the dropper by increasing the size of the loop with the jig. Measure the contact wire height.



- 7.** Push the compression sleeve downwards onto the thimble.



- 8.** Compress the compression sleeve at the dropper cable with the crimping die (type DB 10 K).

