## **VLF connection set (3-phase)**



## Safe and tight connection during a 3-phase VLF withstand test



- Easy connection for various conditions
- Set of adapters for VLF testing or PD diagnosis through elbows/T-bodies
- Includes silicone grease for a perfect testing pre-arrangement

#### **DESCRIPTION**

The VLF-connection set provides a safe and tight connection between the VLF measuring equipment and the device under test. The VLF-connection set consists either of a 3-phase pliers' adapter or a 3-phase elbow adapter-set.

While the pliers adapter can be easily used in multiple testing situations, the elbow adapter is specifically designed to link the measuring cable to elbow connectors. The elbow adapter can be supplied in two different lengths. The adapters come with a thread-adapter (M16 to M12) and special tool. This allows to use the same elbows adapter for both M12 and M16 connections.

Single phase elbow adapters are suitable for establishing a PD-free connection during a Partial Discharge diagnosis.

#### Installation

For the proper installation of the elbow adapter, adhere to the installation instructions in order to avoid damage to both the specimen and the adapter. A tube of silicon grease will be enclosed with the delivery, which is required for the installation of the elbow adapter.



Installation of the 3-phase pliers' adapter set

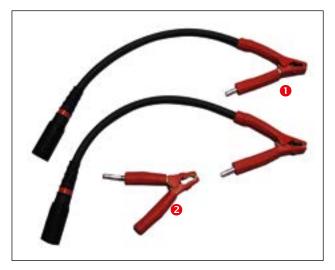
## VLF connection set (3-phase)

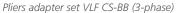
# Safe and tight connection during a 3-phase VLF withstand test

## **TECHNICAL DATA\***

## VLF connection set (3-phase)

Scope of application U<sub>p</sub> up to 60 kV







Elbow adapter set VLF CS-SF6-UNI-L (long – 460 mm) or K (short – 310 mm)

ORDERING INFORMATION	
Product	Order no.
VLF CS-BB Set consisting of:	128311801
2 x adapter test leads with clamp MC10 <b>1</b>	128310643
1 x MC10 clamp 2	890003612
Accessory bag (optional)	890009998
VLF CS-SF6-UNI-L set (long adapters - 460 mm) consisting of:	1013586
3 x test adapters TE-PA-MC-UNI-L (460 mm) 6	1013564
2 x adapter test leads MC10 4	128310654
1 x adapter piece 1 to 3 x MC10 6	1013565
3 x thread-adapter M16 to M12 6	Part of 1013564
1 x tool for threaded adapter <b>②</b>	90035955
1 x tube of grease 8	90035942
1 x accessory bag	890009998
VLF CS-SF6-UNI-K set (short adapters - 310 mm) consisting of:	1013587
3 x test adapters TE-PA-MC-UNI-K (310 mm) €	1013563
2 x adapter test leads MC10 4	128310654
1 x adapter piece 1 to 3 x MC10 §	1013565
3 x thread-adapter M16 to M12 6	Part of 1013563
1 x tool for threaded adapter 🖸	90035955
1 x tube of grease 8	90035942
1 x accessory bag	890009998
Options:	
3 x thread-adapter M16 to M12	2013664

### **SALES OFFICE**

Megger Germany GmbH Dr.-Herbert-lann-Str. 6 96148 Baunach, Germany T +49 9544 680 F +49 9544 2273 VLF-CS\_DS\_EN\_V03

www.megger.com
ISO 9001

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