



Ensures a **safe** and **tight** connection
during a **3-phase VLF withstand test**

Special features

- Easy connection for various conditions
- PD-free connection for partial discharge diagnosis using the single phase SF6 test adapter (TE PA-MC12/16)
- Including silicone grease for a perfect testing pre-arrangement

Description

The VLF-connection set ensures an ideal assembling of the VLF measuring equipment to the device under test through a safe and tight connection. The VLF-connection set consists either of a 3-phase pliers' adapter or a 3-phase SF6 adapter.

While the pliers' adapter through the easy handling can be used by many testing arrangements, the SF6 adapter will be taken to connect the measuring cable especially to elbow connectors. Furthermore the SF6 adapter can be supplied in two different sizes (M12 and M16) for the flexible adoption to different elbow connectors.

Moreover all single phase adapters are suitable for establishing a PD-free connection during a Partial Discharge diagnosis.



Figure 1: Installation of the 3-phase pliers' adapter set

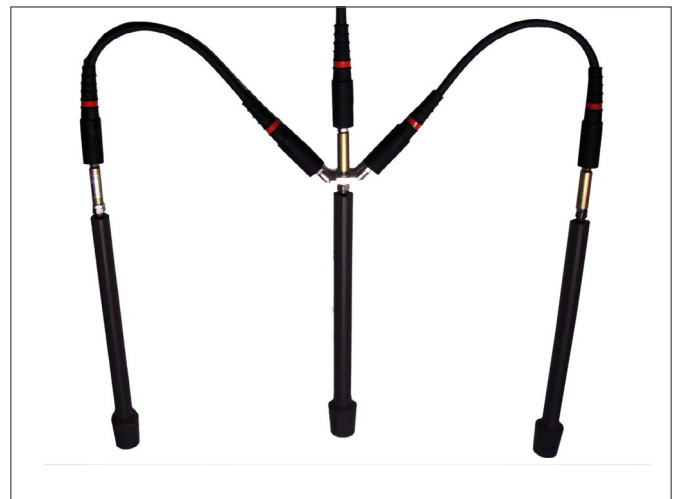


Figure 2: Installation of the 3-phase SF6 adapter set



VLF connection set (3-phase)

Technical data

Scope of application	U_p up to 60 kV
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Installation

For the proper installation of SF6 adapter, installation instructions should be adhered to, in order to avoid damage to both the specimen and the adapter. In addition a tube of silicon grease will be enclosed with the delivery, which is required for the installation of the SF6 adapter.

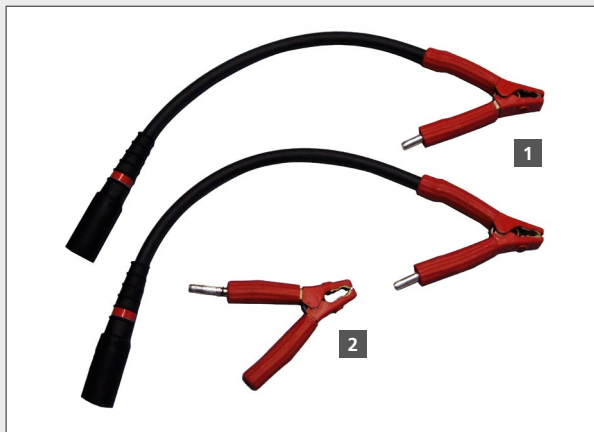


Figure 3: Pliers adapter set VLF CS-BB (3-phase)



Figure 4: SF6 adapter set VLF CS-SF6-M12/16 (3-phase)

Order information

VLF CS-BB (Set: 128311801)			
Number	Description	Quantity	Order number
1	Adapter test lead MC 10	2	128310643
2	Pliers adapter MC connector 10	1	890003612
Optional	Accessory bag	1	899003348

VLF CS-SF6-M12 (Set: 128311799)			
Number	Description	Quantity	Order number
3	PD-free test adapter TE PA-MC-12	2	820016301
4	PD-free test adapter TE PA-3MC-12	1	128310573
5	Adapter test lead MC 10	2	128310654
Optional	Accessory bag	1	899003348

VLF CS-SF6-M16 (Set: 128311800)			
Number	Description	Quantity	Order number
3	PD-free test adapter TE PA-MC-16	2	820016302
4	PD-free test adapter TE PA-3MC-16	1	128310574
5	Adapter test lead MC 10	2	128310654
Optional	Accessory bag	1	899003348

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