

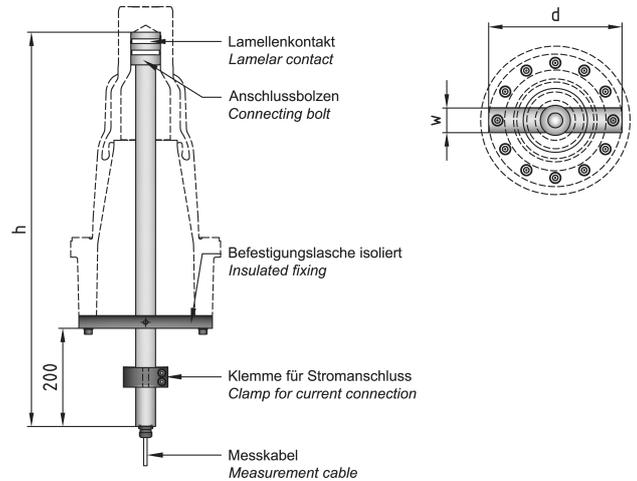
# Contact resistance-meter type TFD / TTD

## For female Sockets up to 550 kV

The contact resistance-meter allows determining the correct contact resistance between female sockets type TFD or TTD and SF6 gas-insulated switchgears or oil-immersed transformers up to 550 kV. Each set is provided with all necessary material for a fast installation.

### Product main features

- Complete set ready for installation
- With measurement cable
- Easy adaptation to all sockets TFD and TTD
- Max. operating current up to 1000 A



### Dimensions

Type	h mm	d mm	w mm
TFD/TTD 72/145 kV	580	230	50
TFD/TTD 145/170 kV	803	270	50
TFD/TTD 245-550 kV	986	364	50

### Technical data

Type	Drawing	Part no	for sockets
TFD/TTD 72/145 kV	S2051	89452	0 / 0L / 1 / 1L
TFD/TTD 145/170 kV	S1937-4	89450	2 / 2L
TFD/TTD 245-550 kV	S1941-4	89440	3 / 3L / 4 / 4L

### Spare parts

Part no	Type	for sockets
89442	Connecting bolt Ø 60 mm	3 / 3L / 4 / 4L
89443	Connecting bolt Ø 70 mm	2 / 2L
60287	Connecting bolt Ø 90 mm	0 / 0L / 1 / 1L
60385	Contact blade	0 / 0L / 1 / 1L

Note: Measurement equipment (e.g. voltmeter) not scope of delivery.