

# PD Channel Multiplexer MPX

## Multiplexing Box for Partial Discharge Detector

- Switching box for PD and synchronization voltage inputs from multiple measuring impedances
- Only one cable to partial discharge detector for PD and voltage signal respectively
- Built-in over-voltage protection
- Different models available with 4, 6, 8 or 12 channels
- Switching of the active channel through rotary knob or remote controlled
- Special versions for proprietary devices (such as Lemke brand) available inclusive control cable
- Grounding with robust clamping rail

### Specification MPX

Signal inputs	PD Signal and Test Voltage from measuring impedances, up to 12 channels
Signal input connector	BNC-jacks (female)
Signal output	PD Pulse and Test Voltage to partial discharge detector
Signal output connector	BNC-jacks (female)
Channel selection	Rotary switch or control cable, depending on version
Power supply	Battery or external (depends on version)
Dimensions, approx. (depends on version)	Length: 220 mm Width: 200 mm Height: 110 mm Weight: 1.8 kg



### Related Products

