PL-MEAS Measurement module

General description
The Measurement module (PL-MEAS) is used for measurement of outgoing impulse voltage and current for the impulse amplifier module (PL-IMP). As an additional function the module is equipped with earth fault alarm.

The Measurement module is microprocessor controlled and has the following features:

- 2-wire serial bus connection for communication with PL-IMP.
- Flash memory for program and parameter storage.
- Hot swap functions.

Technical data's:
Art.No.: 123787-00
Microprocessor: Hitachi H8S/2350
Program memory: 1 Megabit (128k x 8) Flash memory
RAM Memory: 1 Megabit (128k x 8) SRAM
Data memory: 100 years (Flash Memory)
Measurements: Width = 60.6 mm. (12TE), Height = 128.4 mm, Depth = 160 mm.
Weight: 0.15 kgs