Appliance / Machine / Switchboard safety A 1789 Single Fault Condition Adapter



Single Fault Condition Adapter is designed to simulate abnormal operating or single-fault conditions (SFC).

Product standards such as EN 60601 and EN 62368 demand testing leakage currents in single fault conditions.

The adapter is designed to work with master instruments supporting single-fault conditions.

KEY FEATURES

- Equipped with single fault condition setup legend,
- Simulation of Single fault conditions (Open N, Open PE, normal or reversed polarity),
- \bullet Single fault conditions can be recorded by the master instrument.

STANDARDS

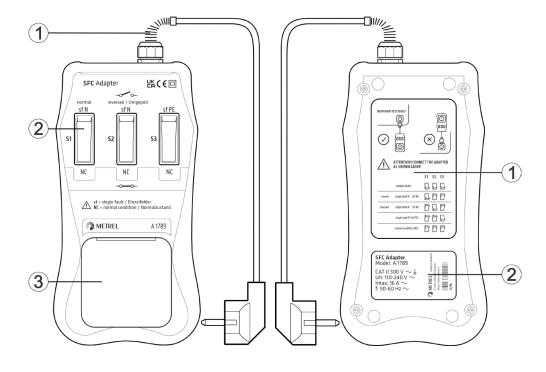
Safety

• EN 61010 - 1



FUNCTIONS

- 1. Mains plug for connection to test instrument 1. Test setup / information label
- 2. Switches for simulating normal and single fault conditions
- 3. Test socket for connection to device under test
- 2. Serial number label



ORDERING INFORMATION



Standard set A 1789

- Instrument A 1789 Single Fault Condition Adapter
 • Small soft carrying bag
 • Instruction manual

TECHNICAL SPECIFICATION

| General | Dimensions (w x h x l) | 11 cm x 7 cm x 20 cm | |
|---------|------------------------|----------------------|--|
| | Weight | 0.45 kg | |