

ABSTRACT**Reflectometry system for detecting faults on a hardened multipoint connector of an electrical network**

The invention relates to a reflectometry system for detecting faults on a hardened multipoint connector (10) of an electrical network, of the type that comprises a measuring probe (17), characterized in that it comprises an interfacing and impedance matching part (12) that is electrically suitable for mounting on the connector to be tested and comprises a body (13) provided with at least one element (14) in the form of a collector ring for the contact masses of the connector and a measuring opening for the probe of the reflectometry system.

Figure 2