

Earth and continuity loop controllers CATOHM™

"TT" network

The CATOHM earth and continuity loop controller enables:

- checking electrical resistance level of local earth socket, indicating by LCD display:
 - back lighting blue (1) if the value is above 100 Ω
 - back lighting red (3) if the value is
 - uper than 100 Ω
 - incorrect voltage (2)
 - earth not corrected (2)
- checking the presence and level of voltage at the connection terminals of a live 10/16 A socket,
- checking the integrity of the earth circuit (continuity < 2 Ω), correct polarity (position of the phase and the neutral is indicated),
- checking electrical continuity of metal masses.

Operating voltage: 230V - 10% / + 6%

Frequency: 50/60 Hz

Temperature of use: -15°C/+45°C

IP 40

Fuse protection: 2 fuses 5 x 20 mm,

160 mA, (delayed fuse).

Class II category III

Delivered with wound-up extension.

Weight: 0.340 kg.

Dimensions: 71 x 210 x 51 mm.

IEC 61010-1
EN 61557-4



Figure 1



Figure 2



Figure 3



DT-300

DT-300

For use on schuko socket

ACCESSORIES

M-87-292

Storage bag

M-92-2271

Lead set for checks on L.V distribution board (for DT-110/DT-150/DT-300 only)

M-95-1143

Small 2 parts pole for working at a distance - 0.8 m

M-92-1647

Wound-up extension



Figure 4



M-87292



M-92-1647



M-952271



M-951143