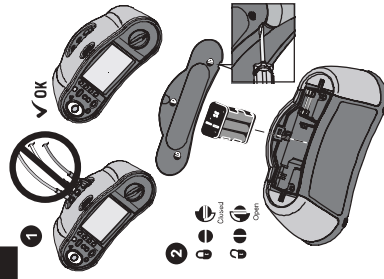


1662/1663/1664 FC Electrical Installation Tester

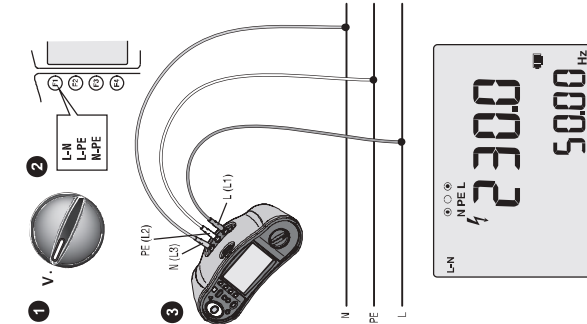


Read all "Safety Information" before you use this Product. Go to www.fluke.com to register your product and find more information.

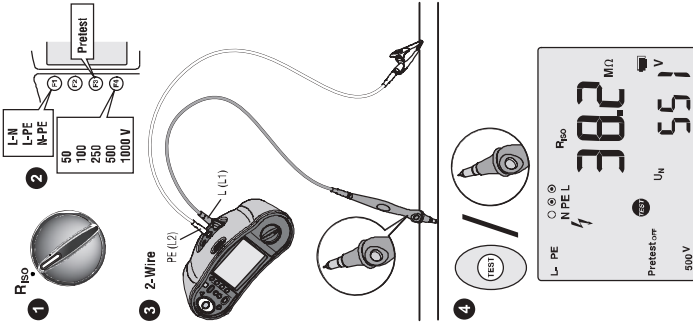
To view, print, or download the latest manual or supplement, visit us.fluke.com/users/support/manuals. To download the Fluke Connect™ app, go to the Apple App Store or Google Play.



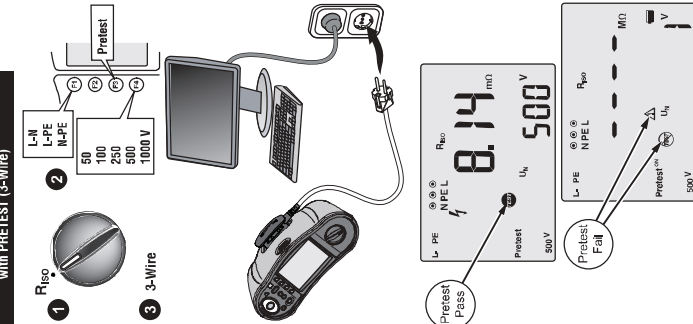
V, Hz



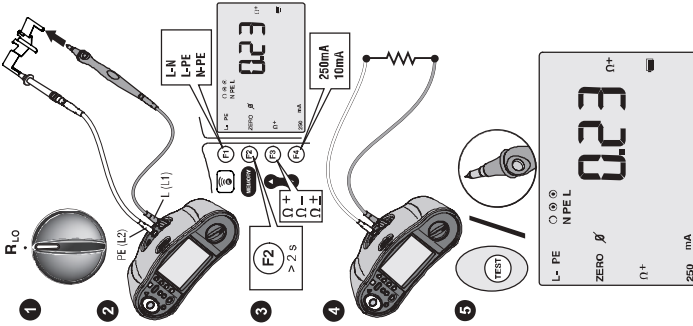
R_{iso} Insulation - Isolation - Isolation (2-Wire)



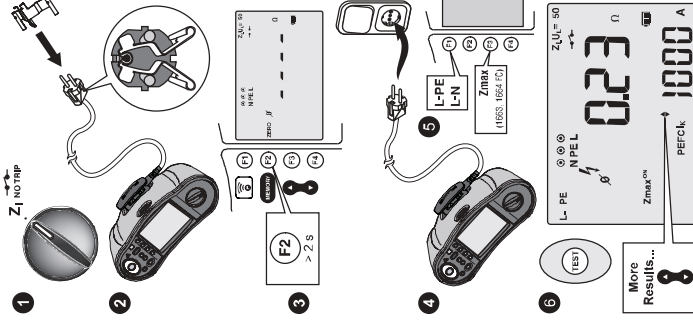
R_{iso} Insulation - Isolation - Isolation with PRETEST (3-Wire)



R_{L0} Continuity - Continuité - Niederohm



Z_i Loop - Boucle - Schleife



Z_l Loop - Boucle - Schleife

1. Connect the meter to the power source (L, N, PE).

2. The meter display shows 0.00 and > 2 S.

3. The meter display shows 0.00 and > 2 S.

4. The meter display shows 0.00 and > 2 S.

5. The meter display shows 0.23 and 1000.

6. The meter display shows 0.23 and 1000.

$\Delta T / I_{\Delta N}$ RCD - Disjoncteur différentiel - FI

1. Connect the meter to the power source (L, N, PE).

2. The meter display shows 310 ms and 100 V.

3. The meter display shows 310 ms and 100 V.

4. The meter display shows 310 ms and 100 V.

Phase rotation - Rotation de phase - Phasentfolge (1668, 1684 FC)

1. Connect the meter to the power source (L1, L2, L3, PE).

2. The meter display shows 123.

3. The meter display shows 205.

Auto Test (1684 FC)

1. Connect the meter to the power source (L, N, PE).

2. The meter display shows F2 > 2 S.

3. The meter display shows F2 > 2 S.

4. The meter display shows F2 > 2 S.

5. The meter display shows F2 > 2 S.

6. The meter display shows F2 > 2 S.

1684 FC / Fluke Connect App

To download the Fluke Connect™ app, go to the Apple App Store or Google Play.

1. Connect the meter to the smartphone via Bluetooth.

2. The smartphone screen shows the Fluke Connect app interface.

3. The smartphone screen shows the Fluke Connect app interface.

4. The smartphone screen shows the Fluke Connect app interface.

5. The smartphone screen shows the Fluke Connect app interface.

6. The smartphone screen shows the Fluke Connect app interface.

7. The smartphone screen shows the Fluke Connect app interface.

8. The smartphone screen shows the Fluke Connect app interface.