Bosch Solution 6000 Alarm Panel

- ✓ Panel Dialler wiring
- ✓ Panel Dialler programming



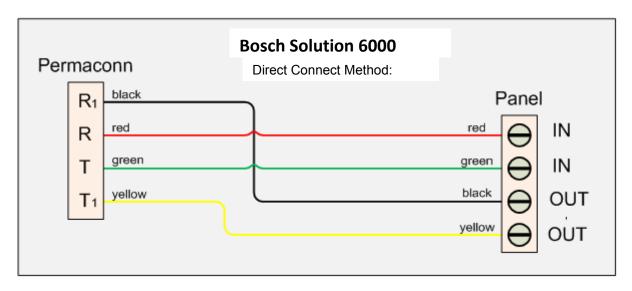
Background:

Permaconn communicators have a terminal block for the connection of the female 611 fly lead (supplied). If the Alarm Panel also has a terminal block for PSTN connection, we recommend you use your own cable between the Alarm Panel dialler and the Permaconn communicator. This type of installation negates the use of the female 611 fly lead, decreasing your installation time. For four (4), six (6) and eight (8) pin RJ connectors, please refer to manufactures wiring diagram.

There are five (5) minimum requirements from the Alarm panel for successful communication:

- 1) Must have an eight (8) digit primary phone. E.g. 12345678.
- 2) A four (4) digit account number.
- 3) Must be Contact ID format.
- 4) Must be set for tone (DTMF) dialling.
- 5) Open / Close reporting, must be enabled for Pocket Secure App.

Dialler Lead wiring between Permaconn and Bosch Solution 6000 Alarm Panel:



Press and hold the 'Mail' key to send an immediate test report.

Programming the Bosch Solution 6000 Alarm Panel for dialler operation:

Area 1: Account/client ID Menu 2-2-0 e.g. 1234000000

Open / Close Route

Menu 2-2-2: Must be set to 1

Report Route

Menu 3-1-6: Must be set to 1

Phone Number 1 – Area 1 – 0=10 Menu 5-1-1: e.g. 12345678

Dialling Options Menu 5-2-1:

1 Dialler Enabled Y2 Pulse Dialling N

Phone Line options

Menu 5-2-2: Option 7 (Low Voltage v2.15): set to Y (Optional?)

Menu 5-2-8 DTMF level:- Change to 5 (optional)

Transmission Format – Area 1

Menu 5-4-0: **Must be set to 1 (**Contact ID)

Open/Close Reports

Menu 1-4-2: Option 6 must be 'Y' (Pocket Secure App)

