tii network technologies

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Model 761-4T-12, 761-4T-12K
Double Wall Plate
DSL POTS Splitter for
VDSL2/ADSL2+/IPTV Services
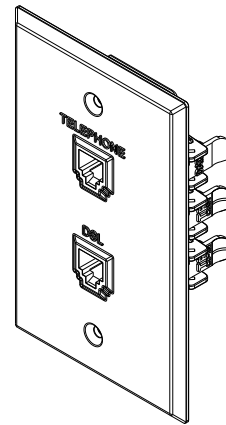
Installation Note

Description

1. The tii 761-4T-12, 761-4T-12K Double Wall Plate is an indoor telephone surface mount phone jack with two RJ-11 jacks and three IDC rockers.

2. The tii 761-4T-12, 761-4T-12K utilizes gel sealed insulation displacement terminations (IDC) that provide reliable connectivity.

3. The tii 761-4T-12, 761-4T-12K is for indoor use only.

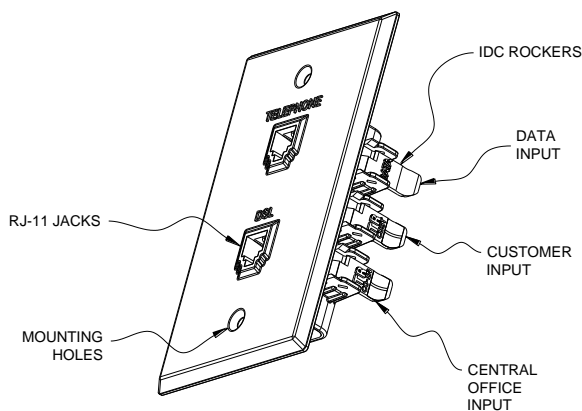4. IDC rockers are used to terminate 26-22AWG solid wire.

Features

Figure 1

Installation

1. The tii 761-4T-12, 761-4T-12K should be mounted to a standard single gang electrical wall box.

2. Locate the existing phone jack outlet box where telephone wires enter the premises. Disconnect the incoming telephone service to the existing RJ-11.

3. Turn the 761-4T-12, 761-4T-12K so the IDC rocker is facing you (See Figure 2).

4. Pull up the bottom IDC rocker to the fully open position, insert Telco wires as shown in Figure 2 until they bottom out, do not strip wires.

5. Insert premises wiring to the middle IDC as shown in Figure 2.

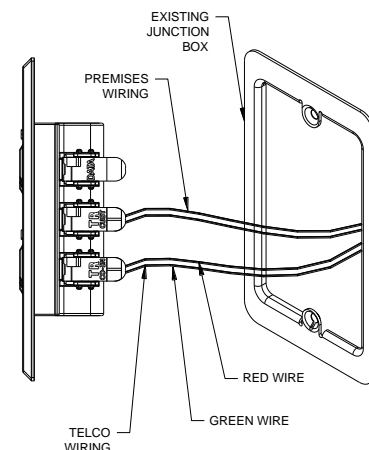6. Push down the IDC rocker to the closed position for termination.

Figure 2

7. Dress the wires properly inside the junction box and secure the 761-4T-12, 761-4T-12K to the junction box using the supplied #6 oval head screws (See Figure 3).
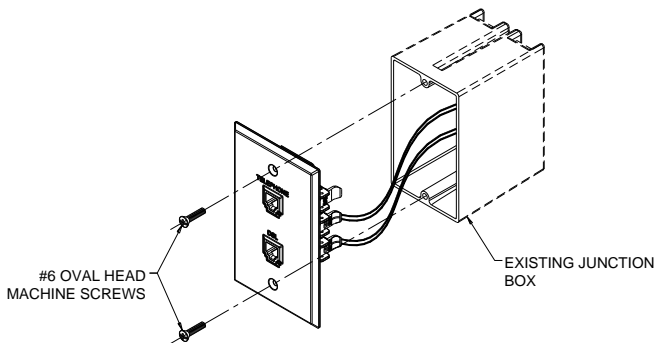The 761-4T-12K also includes (2) #6 x 2" lg. oval head screws with ferrules.

#6 OVAL HEAD MACHINE SCREWS

EXISTING JUNCTION BOX

Figure 3

8. Connect the existing phone and DSL modem into their respective RJ-11 receptacles on the front face plate (See Figure 4).

TELEPHONE

DSL

Figure 4

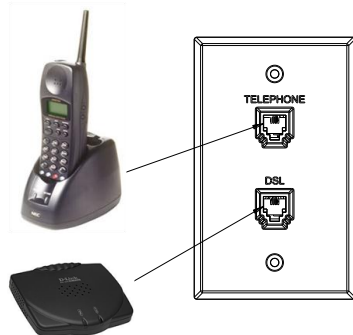## Existing Construction Installation

1. Cut drywall 2" W x 3.5" L in the location where the 761-4T-12, 761-4T-12K will be mounted. **Prior to cutting hole confirm that there are no obstructions behind wall.**

2. After drywall has been cut, install a metal cut-in ring wall mounting plate, (available separately from tii). Bend the two mounting tabs behind the drywall and secure the mounting plate with the supplied drywall screws, (See Figure 5). Align the mounting tab slots while tightening the screws.
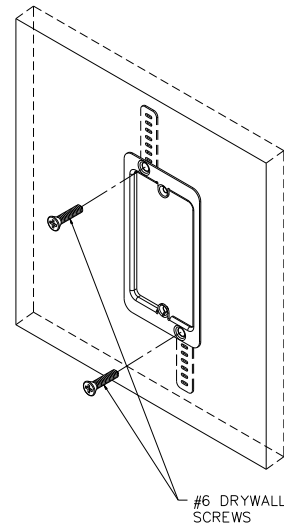

#6 DRYWALL SCREWS

Figure 5

3. Dress the wires properly inside the wall mounting plate and secure the 761-4T-12, 761-4T-12K to the wall mounting plate using the supplied #6 oval head screws (See Figure 6).
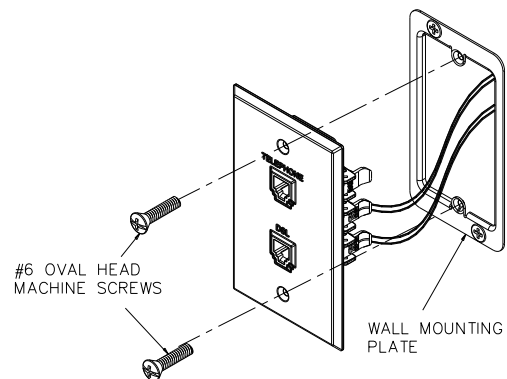The 761-4T-12K also includes (2) #6 x 2" lg. oval head screws with ferrules.

#6 OVAL HEAD MACHINE SCREWS

WALL MOUNTING PLATE

Figure 6