Sealed Customer Bridge Module with POTS Suppression

87-1

The 87-1 Sealed Customer Bridge Module (CBM) with POTS Suppression is designed to allow DSL service to pass through the unit while blocking traditional voice telephone service signals.

KEY PRODUCT BENEFITS

- The 87-1 CBM is compatible with the CAC 7600 footprint, and is compatible with all 6000 Series Network Interface Devices (NID)
- Internal connections and the RJ-11 jack are protected from moisture and other contaminants
- Customer connections utilize gel-sealed Insulation Displacement Connection (IDC) terminations
- A customer DSL wire pair may be terminated at any of the four gel-sealed IDC terminations
- No tools are required to terminate customer premise DSL wiring. Customer connections are accomplished using a convenient rocker feature
- Includes Tii's unique patented Auto-Jack® RJ-11 which is protected from the environment, requires no RJ-11 plug and exceeds the Telcordia requirement for first and second level power surges, resulting in unsurpassed performance
- Convenient test points are provided which greatly facilitate the testing of customer wires
- Standard features, such as customer locking/telco bypass and hinged cover, are all part of Tii's Customer Bridge Module

INDUSTRY STANDARDS

- Sealing techniques of the 87-1 CBM are designed to meet both “Severe and Flooded” requirements in Telcordia GR-49 CORE and TR-NWT-001195, “Generic Requirements for IDC Cross-Connect Terminal Blocks”
- Auto-Jack® exceeds Telcordia GR-49 CORE requirements for severe climate conditions, both first and second level lightning surge requirements, in the open and short circuit mode, resulting in unparalleled reliability
- Listed to UL 1863
### ORDERING INFORMATION

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<td>Sealed Customer Bridge Module with POTS Suppression (CBM PS) With Spade Connectors</td>
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