NETWORK INTERFACE DEVICES

91 Series

Expansion Modules

No. 26 AWG thru No. 18.5 AWG

Termination Capability

Gel-Sealed IDC Terminations Available

Unsurpassed RJ-11 Performance

Allows for Field Expansion

Listed to UL 497 & 1863



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91 Series Expansion Modules are designed to add additional subscriber lines to Tii's pre-wired Outdoor Telephone Network Interface Devices.

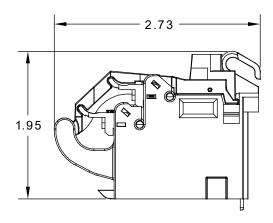
KEY PRODUCT BENEFITS

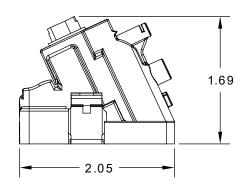
- Wide variety of modules available.
- Many modules in the 91 Series utilize the latest technology in gel-sealed terminations for years of trouble-free maintenance.
- Units utilize special materials to withstand harsh outdoor environments, such as UV degradation, chemical exposure and cold temperatures.
- The Angle Driver (AD Sealed Protector) accepts 18.5-24 AWG wire in the Lower Service Entry Ports. The Upper Entry Ports of the Angle Driver accept 22-26 AWG wire. All IDC connections of the 95S and 96 CBM accept 22-26 AWG.
- Expansion Modules which include Tii's Sealed Protector and a Sealed Subscriber Bridge Module (containing a tii Auto-Jack®) offer a totally sealed plant network interface that provide years of maintenance-free service protected from weather related problems.
- Our superior performing Customer Bridge Module (CBM) includes Tii's Auto-Jack® RJ-11 which is protected from the environment, requires no RJ-11 plug, and meets Telcordia "Normal and Severe Climatic" requirements of first and second level lightning surges resulting in unsurpassed performance.
- Customer connections are equipped with insulated screw terminals or optional gel-sealed IDC terminations.
- Each FCC approved jack accepts the standard RJ-11 plug for customer troubleshooting.
- All components are totally modular and allow simple field expansion.

INDUSTRY STANDARDS

- Certain components incorporate sealed terminations which exceed Telcordia TR-NWT-0000975 "Generic Requirements For Unprotected Termination Devices" and the latest requirements of Telcordia GR-49-CORE, "Generic Requirements For Outdoor Telephone Network Interface Devices."
- Listed to UL 497 & 1863

91 Series





Dimensions are in Inches

ORDERING INFORMATION

91- xx-xx-xx 1 2 3

EXPANSION MODULE OPTIONS

1. Station Protectors		Standard Pkg.
00 = None 01 = 356L 03 = 356M1 07 = 355M 15 = 126M 17 = 126L1 22 = 122 50 = 355MT 51 = 127M	52 = 372-S2 53 = 356M2 54 = 356M3 71 = AD-01W-FS 72 = AD-02W-FS 73 = AD-M2-W-FS 76 = AD-03W-FS 78 = AD-01W-LP 80 = ADX-L/R or W	75 pieces each per pack 0.1 lbs. each per unit

2. Subscriber Options

04 = 95-1 Customer bridge Module Equipped with Auto-Jack, Compatible with the 3600/3700

07 = 95S-1 Sealed Customer bridge Module Equipped with IDC Connections and Auto-Jack, Compatible with the 3600/3700

08 = 96 Sealed Customer bridge Module Equipped with IDC Connections and Auto-Jack, Compatible with CAC 7600

12 = 95S-1-12 Sealed Customer Bridge Module Equipped with IDC Connections, Auto-Jack and VDSL Filter

3. Electronic Options

01B = 1/2 Ringer in Base of Customer Bridge

Note: Utilizes Insulation Displacement Connection (IDC) Technology

No Stripping Of Wire Insulation Required, allows for Tool-less Termination.

Each FCC Approved Jack Accepts A Standard RJ-11 Plug For Customer Troubleshooting

Please refer to the respective data sheets for descriptions and specifications of Tii Protectors and Customer Bridge Modules.