

Features

- Accepts POTS lines & Coaxial Protector
- Manufactured from high-impact resistant, ultraviolet-desensitized, flame retardant, UL Recognized plastic
- Optional sealed switching jacks with Insulation Displacement Connectors (IDCs)
- Subscriber lockable with Telco override
- Convenient ground attachment
- (**U**) Listed per UL 497 (File: E53117)

7004C Series – Network Interface Device

Bourns[®] Model 7004C NID provides a secure and weather resistant enclosure for Telco service for residential or commercial installations. The 7004C supplies station protection and test access points and can be configured for a maximum of two POTS lines and one 1740-xx coax protector. The 7004C features convenient cable knockouts and generous working space for wire management.

How To Order	
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	7004C - 0X - X X - XX
Model Number Designator	
Number of Twisted Pairs 0 = None 1 = One 2 = Two	
Station Protector Options $D^1 = 455HS-MSP (2377-45-HS)$ Voice/Data/DSL (UL,cUL) $Z^1 = 455HS-BC^* (2377-45-BC)$ Balance-Sensitive DSL (UL, cUL) $E^2 = 155HS-MSP (2378-35-HS)$ Voice/DSL/Data (UL, cUL) $Y^2 = 155HS-BC^* (2378-35-BC)$ Balance-Sensitive DSL (UL, cUL)	
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*For DSL systems requiring capacitive balance within 1 pF. Note 1 = Digi.Guard - 356 size, RUS Maximum Duty. Note 2 = Digi.Guard II - 125 size, RUS Heavy Duty.	
Special OptionsH = Security Screw in security plateS = Sealed Switching Jack w/IDC (85122-T-IDC)F = Sealed Switching Jack 4-Post (85122-T4)B = Expansion Bridge w/Binding Posts (85122-IDC)C = No options (standard 85122 jack)	-В)

Coax Protector Options –

15 = 1740-15 (150 V±20 % DC Breakdown @ 100 V/Sec) 23 = 1740-23 (230 V±20 % DC Breakdown @ 100 V/Sec) 35 = 1740-35 (350 V±20 % DC Breakdown @ 100 V/Sec)

To add lines, use station protector +

85122 Standard Jack

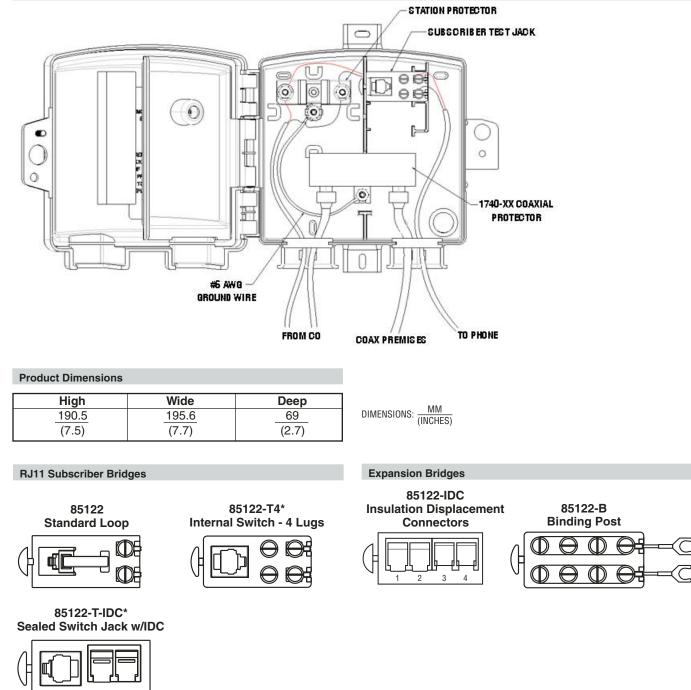
85122-T4 Sealed Switching Jack, 4-post

85122-T-IDC Sealed Switching Jack w/IDC

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BOURNS®

Installation Diagrams



*Includes environmental sealant and closed-cell foam gasket.

Specifications are subject to change without notice.

Customers should verify actual device performance in their specific applications.