

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
- **(JL)** 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 7004C - 0X - X X - XX **Model Number Designator Number of Twisted Pairs** 0 = None1 = One2 = Two**Station Protector Options** - $D^1 = 455HS-MSP (2377-45-HS) Voice/Data/DSL (UL.cUL)$ Z¹ = 455HS-BC* (2377-45-BC) Balance-Sensitive DSL (UL, cUL) $E^2 =$ 155HS-MSP (2378-35-HS) Voice/DSL/Data (UL, cUL) 155HS-BC* (2378-35-BC) Balance-Sensitive DSL (UL, cUL) $Y^2 =$ B = 125EW (2374-01) Dual Gas Tube (UL, cUL, Telcordia) C = 125EW-R (2375-01) Dual Gas Tube (UL, cUL, RUS) 356M (2377-01) Balanced Gas Tube (UL, cUL, RUS) M = J130S (2380-27-01) Solid State Protector (UL, cUL) T = Tii355MO = No Station Protectors *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 Options** H = Security Screw in security plate B = Expansion Bridge w/Binding Posts (85122-B) S = Sealed Switching Jack w/IDC (85122-T-IDC) I = Expansion Bridge w/IDC (85122-IDC) F = Sealed Switching Jack 4-Post (85122-T4) O = No options (standard 85122 jack) **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)

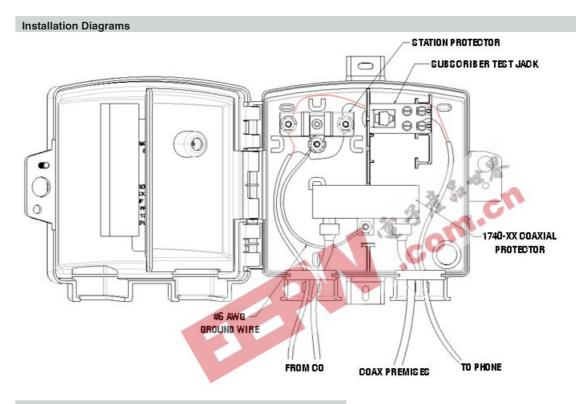
To add lines, use station protector +

85122 Standard Jack

85122-T4 Sealed Switching Jack, 4-post Sealed Switching Jack w/IDC

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BOURNS®

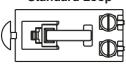


Product Dimensions

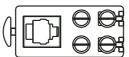
High	Wide	Deep
190.5	195.6	69
(7.5)	(7.7)	(2.7)

RJ11 Subscriber Bridges

85122 Standard Loop

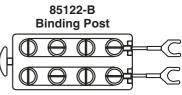


85122-T4* Internal Switch - 4 Lugs

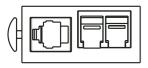


Expansion Bridges





85122-T-IDC* Sealed Switch Jack w/IDC



^{*}Includes environmental sealant and closed-cell foam gasket.