



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
-  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.

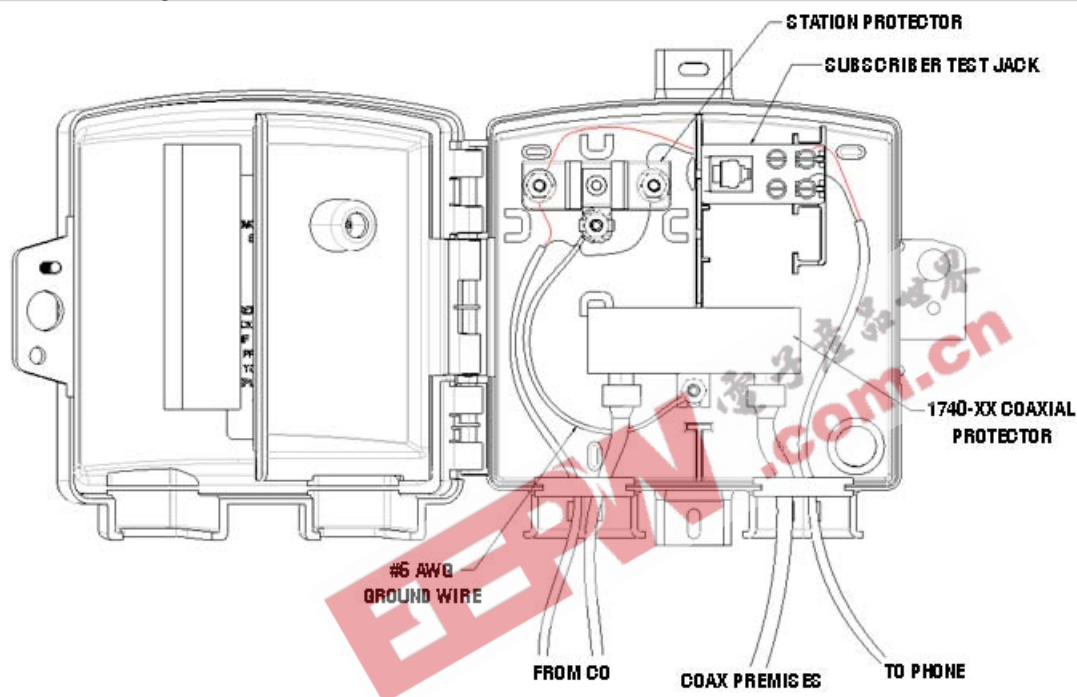
How To Order

	7004C - 0X - X X - XX
Model Number Designator _____	电子产品世界 www.electronic-world.com.cn
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) B = 125EW (2374-01) Dual Gas Tube (UL, cUL, Telcordia) C = 125EW-R (2375-01) Dual Gas Tube (UL, cUL, RUS) L = 356M (2377-01) Balanced Gas Tube (UL, cUL, RUS) M = J130S (2380-27-01) Solid State Protector (UL, cUL) T = Tii355M O = 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 S = Sealed Switching Jack w/IDC (85122-T-IDC) F = Sealed Switching Jack 4-Post (85122-T4) B = Expansion Bridge w/Binding Posts (85122-B) I = Expansion Bridge w/IDC (85122-IDC) 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 85122-T-IDC Sealed Switching Jack w/IDC	

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BOURNS®

Installation Diagrams



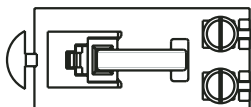
Product Dimensions

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

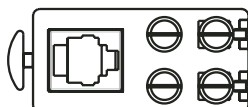
DIMENSIONS: $\frac{\text{MM}}{(\text{INCHES})}$

RJ11 Subscriber Bridges

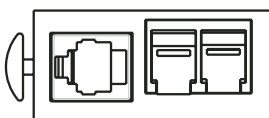
85122
Standard Loop



85122-T4*
Internal Switch - 4 Lugs

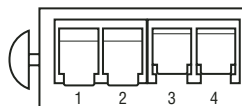


85122-T-IDC*
Sealed Switch Jack w/IDC

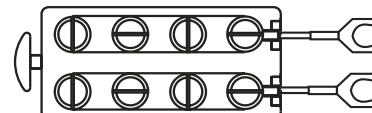


Expansion Bridges

85122-IDC
Insulation Displacement
Connectors



85122-B
Binding Post



*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.