



# 27 kV, 150 kV BIL, Type C Standard Porcelain Cutout / Arrester Combination

By CHANCE Utility  
Catalog # C71EP342PB

27 kV, 150 kV BIL, Standard Type C Porcelain Cutout / Arrester Combination with a 200A, 10kAIC fuseholder, parallel-groove connector and a NEMA "B" crossarm bracket.



\*Representative Image

### Features

- Fully Compliant with ANSI/IEEE C37.41 & C37.42 - 2016
- Interchangeable with ABB Type ICX & S&C(MPS) Type XS
- Single Vent Solid Cap Design
- Uses Universal Style Fuse Links
- Synthetic Arc Quenching Fuse Holder Liner Material
- Ohio Brass Distribution Class Arresters in Standard, Heavy and Riser Pole Duty Ratings

### General

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Bracket Type                          | NEMA "B" Heavy Duty for crossarm |
| Corrosion Resistant?                  | No                               |
| Description - Replacement Fuse Holder | T710-342T                        |
| Type                                  | Cutout                           |

### Electrical Ratings

|                                   |  |
|-----------------------------------|--|
| BIL                               | 150 kV   |
| Creep and Leakage Distance        | 17.3" (440mm)                                  |
| Current Rating                    | 200 A  |
| Fuselink Current Range            | 140A to 200A                                   |
| Reference Voltage Limit - Minimum | No Restrictions thru 24.9kV; *26.4 thru 34.5kV |
| Temperature Rise - Max. at 300A   | 35° C  |
| Voltage - Maximum                 | 27 kV  |
| Voltage - Radio Interference      | Ambient @22kV                                  |
| Voltage Rating                    | 27 kV  |

### Logistics

|                  |   |
|------------------|---|
| Standard Package | 1 |
|------------------|---|

### Product Assets

- [Catalogs - Type C-Porcelain Cutouts \(10A\)](#)
- [Literature - Switching Line Card\\_FAQ\\_2019](#)
- [Sales Drawings - Cutout, Arrester 27 KV, 150 KV BIL \(PSSA71DN3\)](#)
- [Technical Solutions - CH-C71EP342PB-SPEC-EN](#)
- [Video - Hubbell Power Systems Cutout Seminar, Part 2: Experience \(VI10004E\)](#)
- [Video - Hubbell Power Systems Cutout Seminar, Part 3: Quality \(VI10005E\)](#)



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