# **HUBBELL Power Systems**

# Fuse Cutout DHC 17.5 kV

By Delmar Catalog # DHC-1510011016

DHC fuse cutout provides reliable protection to overhead distribution lines and the various apparatus on those lines such as transformers, capacitor banks, cubicles and lines. Designed for outdoor use the DHC fuse cutouts are equipped with hooks for loadbreak portable tool. Fuseholder is manufactured with fiberglass epoxy tube lined with vulcanized fiber in order to perform correct interruptions of high intensity short circuits. A very efficient flipper locks the fuse holder in the closed positions and reduces transmission of forces to fuse link and it also gives quick extraction of link cable making the fuse cutout effective in interruptions of low currents. The DHC fuse cutout has been tested in accordance to ABNT / ANSI / IEC standards in several laboratories in Brazil and foreign countries.



- · High mechanical strength insulator
- Stainless steel spring
- · Silver plated contacts
- Tin plated parallel groove connectors with range from 6 to 4/0 AWG or 6AWG to 250MCM
- Hook for load break portable tool
- Fuseholder cutout and cast components in bronze
- Steel hardware and NEMA bracket are galvanized as per ANSI / ABNT / IEC standards

#### General



Catalog Number DHC-1510011016
Type Cutout

## **Electrical Ratings**

ПΠ

BIL	IIO KV
Creep and Leakage Distance	240 mm
Current Rating	300 A
Voltage - Maximum	17.5 kV

## **Product Assets**

Catalogs - Chave Fusível de Distribuição DHC 15kV a 35kV Specifications - DHC-1510011016

110 1.17