HUBBELL Power Systems

Liberty™ Three Phase Ganged Load Break Switch

By Hubbell Power Systems

27 kV, 150 BIL, 630A Three-Phase Ganged Loadbreak Switch The Liberty™ LBS consist of three gang operated vacuum switches in a single housing design. The housing is constructed of welded and riveted stainless-steel painted ANSI 70 with a zinc primer for maximum strength and corrosion resistance.

Features

- Solid Dielectric Vacuum Interrupter Technology
- Integrated Sensing
- Single 32-pin Connector
- Semaphore and Mechanical Counter
- Manual Operation and Lockout Handle
- Our One Hubbell site-ready solution offers an integrated solution consisting of controllers, cables, and switching devices assembled, configured, integrated, and tested ready to meet your needs

Application

The Liberty™ Three Phase Load Break Switch is a durable and maintenance-free design offering both three phase sectionalizing and load switching capabilities in a single, compact and lightweight design.



General

Ambient Temp. Range -40°C to +60 °C

Type Overhead Solid Dielectric

Switches

Electrical Ratings

Amperage Rating 630 A
Frequency Rating 50/60 Hz
Voltage Rating Max 27 kV

Product Assets

Catalogs - Liberty $^{\text{\tiny{TM}}}$ HB Series Overhead Solid Dialelectric Switches

Literature - Liberty™ HB Series Load Break Switch Specifications - Libertyâ,,¢ Three Phase Ganged Load Break Switch

