HUBBELL Power Systems

38kV Liberty™ Three Phase Ganged Recloser

By Hubbell Power Systems

38kV, 170kV BIL, 800A, 16kA Three-Phased Ganged RecloserThe Liberty[™] 3GR 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 (6 Voltage Sensors and 3 Current Sensors)
- 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

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The LIBERTY[™] 3Ø Ganged Recloser is site-ready solution that can be customized to fit your application. The 3GR is designed for three-phase fault interuppting applications.

General

Ambient Temp. Range Available Options -40°C to +60 °C Control Power Transformers, Surge Arrestors, Wildlife



gu	lards, Power and Control
ca	bles
•	Center mount

- Side mount
- Substation mount

Overhead Solid Dielectric Switches

Electrical Ratings

Mounting Type

Туре

Amperage Rating	800 A
BIL	170 kV
Current Rating	800 A
Frequency Rating	50/60 Hz
Voltage Rating	Max 38 kV

Product Assets

Catalogs - Liberty[™] HB Series Overhead Solid Dialelectric Switches

Literature - Liberty™ HB Series Three Phase Recloser Specifications - 38kV Libertyâ,,¢ Three Phase Ganged Recloser



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