

LIBERTY™ HB SERIES THREE PHASE RECLOSER

YOUR CHOICE FOR ADVANCED DISTRIBUTION AUTOMATION 3Ø SOLID DIELECTRIC SWITCHES

For advanced distribution automation switching applications, Hubbell Utility Solutions has you covered. The HPS LIBERTY™ three phase (3Ø) ganged recloser offering is a pole ready completely integrated solution.



ELECTRICAL SPECIFICATIONS:

Description	Hubbell 3Ø Ganged Recloser		
	15.5kV	27 kV	38kV
	16kA	16kA	16kA
Rated Maximum Voltage (kV)	15.5	27	38
Rated Power Frequency (Hz)	50/60	50/60	50/60
Rated Continuous Current (A RMS)	630	800	800
Impulse Withstand Voltage (kV)	110	150	170
Short Circuit Interrupting Current (kA)	16	16	16
Rated Short Circuit Current - 3 second (kA)	16	16	16
Rated Peak Withstand Current, Asymmetrical (kA)	41.6	41.6	41.6
Rated Mechanical Operations	10,000 (Max. 30,000)		
Temperature (°C)	-40°C to +60°C		
Switching Performance Test Standard	IEEE / IEC 62271-111		



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For product inquiries, please contact your local sales representative or customer service representative.

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SOLID-DIELECTRIC VACUUM BREAKER TECHNOLOGY

Vacuum interrupter technology encapsulated in hydrophobic cycloaliphatic epoxy material reduces the risk of insulation flashover, provides maximum performance for contaminated environments, and requires no maintenance.



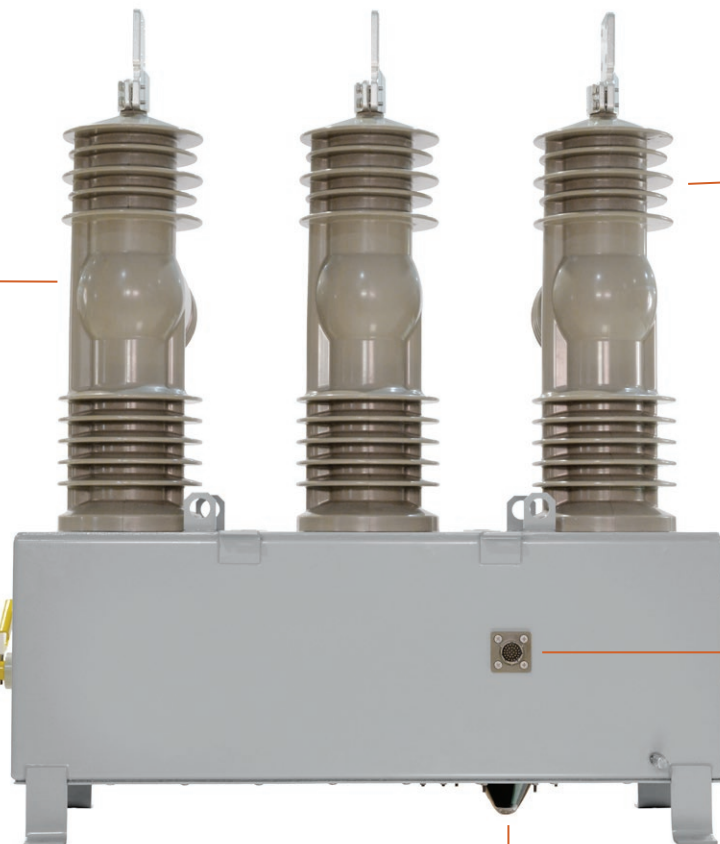
INTEGRATED SENSING

Six Voltage (3 source side and 3 load side) and Three Current Sensors for Advanced Automation & Switching Applications



OPERATIONAL & LOCKOUT HANDLES

For Operating Convenience and Maximum Safety



SINGLE 32-PIN CONNECTOR

MIL spec twist-lock bayonet-style connector meets and exceeds the industry standard



SEMAPHORE & MECHANICAL COUNTER

Highly Visible, Lineman Friendly Position Indication Semaphore



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