



**POWER
EQUIPMENT**

OD3MAG™ Outdoor Substation Breaker

The first medium voltage single-phase
capable distribution circuit breaker



The OD3MAG breaker is the first medium voltage substation breaker with configurable single-phase or three-phase operation. This feature blends the ratings and durability of a circuit breaker with the functionality of a recloser. By tripping individual phases on a distribution system, utilities are able to improve SAIDI and SAIFI scores, reduce restoration times and enhance overall system performance.

Combined with a robust enclosure that prevents moisture and contamination ingress, the OD3MAG breaker uses field-proven magnetic actuation to significantly reduce O&M spend.

- Single-phase capability with independent pole actuators
- Magnetic actuation eliminates the need for lubrication and structural torquing of break drive components

APPLICATIONS

- Utility
- Commercial & Industrial
- Renewable Energy

KEY SPECIFICATIONS

- Voltage level: Up to 15.5 kV
- Current level: Up to 1250 A / 2000 A
- Ratings verified through IEEE C37.04/09-2018
- Single-phase or three-phase configurations

REQUEST A QUOTE

Contact your regional sales representative
or visit our website www.JSTpower.com

JST Power Equipment Around the World

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information.



About Us

At JST Power Equipment, we pride ourselves on delivering world-class transformer and electrical equipment solutions. The key to our success is the ability to provide quality products with speed and precision through the dedication of our talented team.

For over 30 years, we've evolved to become an innovator in the electrical industry and we work hard to design and build our products to the highest quality standards. And as we look toward the future, we're continuously investing in our technology, facilities and people to engineer the best solutions in the industry and create more value for our customers.

At JST we're more than a manufacturer, we're transforming the future of power.

WHERE YOU CAN FIND US

North America

- Orlando, FL USA
 - Switchgear
 - Outdoor substation breakers
- Wytheville, VA USA
 - Liquid-filled, three-phase padmount transformers
- Nogales, Mexico
 - Cast resin dry type transformers
 - Switchgear
 - Materials, components, and sub assemblies

Asia

- Surabaya, Indonesia
 - Substation power transformers
- Klang, Malaysia
 - Liquid-filled, padmount transformers
 - Switchgear
 - Outdoor substation breakers
- Tongxiang, China
 - VPI transformers
- Guilin, China
 - Unit substations
 - Cast resin dry type transformers
 - Materials, components, & sub assemblies
- Haikou, China
 - Materials, components, and sub assemblies
 - Cast resin dry type transformers
- Shanghai, China
 - VPI transformers
 - Switchgear
- Wuhan, China
 - Cast resin dry type transformers
 - Substation power transformers
 - Materials, components, and sub assemblies
- Yangzhou, China
 - Liquid-filled, padmount transformers
 - Outdoor substation breakers
 - Switchgear



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