Modular and variable: for standard and sophisticated applications

From industrial applications to infrastructure, the 3VA molded case circuit breakers from the SENTRON portfolio are an integral part of cost-effective power distribution. This holds true for standard applications as well as under demanding conditions.

The 3VA molded case circuit breaker reliably protects people and plants and is always the right choice for safe and efficient power distribution.

A large number of basic devices and accessories for flexibly expandable add-on functions make the 3VA molded case circuit breaker a well thought-out, modular and highly variable system.
3VA1 molded case circuit breaker –
the benchmark for standard applications

- Performance range from 16 A to 1,000 A
- Breaking capacity from 16 kA to 110 kA at 415 V AC
- 1-, 2-, 3- or 4-pole versions
- Thermal-magnetic trip unit
- Suitable for DC applications
- Available in line protection and starter protection versions
- Available as a switch disconnector in a molded case circuit breaker design

3VA2 molded case circuit breaker –
powerful for sophisticated applications

- Performance range from 25 A to 1,600 A
- Breaking capacity from 55 kA to 150 kA at 415 V AC
- 3- or 4-pole versions
- Electronic trip unit
- Excellent selectivity values at high breaking currents
- Integrated measurement value display (ETU 5 series, 6 series and 8 series)
- ETU 6 series and 8 series: Integrated measurement function for current, voltage, and energy values
- Communication capability via PROFINET, Ethernet (Modbus TCP) and Modbus RTU
- Available in line, motor and starter protection versions

You need more information about 3VA molded case circuit breakers?
Feel free to take advantage of our comprehensive support. From planning to commissioning to operation, we’re happy to help you at any time.

siemens.com/lowvoltage/support