

SENTRON CIRCUIT PROTECTION

Product Data Sheet

3VL7712-1SB36-0AA0

sentron molded case circuit breaker

FUNCTION	FAMILY	ORIGIN	WEIGHT
sentron molded case circuit breaker	SENTRON circuit protection	Germany	1.6 kg

Siemens 3VL7712-1SB36-0AA0 is a sentron molded case circuit breaker for the SENTRON circuit protection. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	Siemens
Order Number	3VL7712-1SB36-0AA0
Product Type	Sentron Molded Case Circuit Breaker
Product Family	SENTRON circuit protection
Country of Origin	Germany
Supply Voltage	24 V DC
Backplane Interface	SIMATIC system bus
Installation	Control cabinet
Protection Class	IP20
Configuration	STEP 7 engineering

ADDITIONAL PRODUCT DATA

Connector Check	Keying and pin condition
Grounding Check	Protective earth continuity
Configuration Record	Saved engineering project
Diagnostic Check	Module status and fault memory
Commissioning Test	Controlled functional test

OFFICIAL APPLICATIONS

- Use 3VL7712-1SB36-0AA0 in its documented control function: Apply 3VL7712-1SB36-0AA0 in the specified SENTRON circuit protection position and confirm the complete Siemens order number, installed hardware revision, power supply and approved engineering project before service.
- Record the installed interface arrangement: Photograph terminal labels, connector keying, network or signal cabling, shields, protective earth and neighboring modules. Preserve the documented slot and configuration during exchange.
- Test the affected automation function: After fitting 3VL7712-1SB36-0AA0, restore the controlled project, review module diagnostics and test the affected I/O, HMI, network, weighing or drive function at a safe operating point. Record final acceptance results.

SYSTEM COMPATIBILITY

Match 3VL7712-1SB36-0AA0 to the installed SENTRON circuit protection, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall product documentation](#)

<https://mall.industry.siemens.com/mall/en/WW/Catalog/Product/3VL7712-1SB36-0AA0>

AMIKON PRODUCT SUPPORT

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