

ABB SR511

24 V / 5 V regulator

Manufacturer	ABB
Model / order number	SR511 / 3BSE000863R1
Product identification	24 V / 5 V regulator
System / family context	Advant Master power supply

Verified scope

The attached source identifies ABB SR511 under order number 3BSE000863R1 and provides manufacturer product or system context relevant to engineering identification.

The following source page or pages are retained unchanged. This cover does not add unsupported ratings, compatibility claims or operating limits.

Engineering checks before replacement

- Confirm SR511 and complete order number 3BSE000863R1 on the installed nameplate.
- Verify rack position, connectors, field wiring and the installed hardware revision.
- Record project configuration and application-specific scaling or addressing before removal.
- Inspect receiving condition and perform an approved functional test before return to service.

Manufacturer source reference

ABB Product Details. The manufacturer/source page or pages follow this Sales PLC identification cover.

This cover is an independent Sales PLC identification reference, not a manufacturer-issued datasheet. The following source material retains its original wording and layout.

SALES PLC PRODUCT VERIFICATION

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PRODUCT-DETAILS

3BSE000863R1

SR511 Regulator 24V/5V



General Information	
Product ID	3BSE000863R1
ABB Type Designation	SR511
Catalog Description	SR511 Regulator 24V/5V
Long Description	SR511 Regulator 24V/5V
Additional Information	
Medium Description	SR511 Regulator 24V/5V
Product Type	Power_Supply
Ordering	
HS Code	853890 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537;Other
Customs Tariff Number	85389091

Dimensions	
Product Net Depth / Length	117 mm
Product Net Height	243 mm
Product Net Width	54 mm
Product Net Weight	1.6 kg

Environmental	
RoHS Status	Not RoHS Compliant
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	a11fc37d-b055-436e-8dc2-0454e8638c23 Sweden

Where Used (as part of "kit")		
Identifier	Description	Type
3BSE016433R1		Kit
3BSE016434R1		Kit
3BSE020007R1	AC450A09 System Unit	Kit
3BUR001285R2	AC460A02 System Unit for RM5xx Cabinet	Kit
3BUR001286R2	AC460B02 System Unit for Rittal Cabinet	Kit
PM10YAC450-SR511	10 years Preventive Maintenance Unit	Kit
PM10YAC460-SR511	10 years Preventive Maintenance Unit	Kit

Categories
Control System Products → Power Supply Products → AC 400 Power → AC 400 Power - Units → SR511 Power Regulators → SR511 Power Regulator
Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Power Supplies
Control Systems → Advant OCS with MOD 300 SW → Controllers → AC460 → Power Supplies
Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Power Supplies
Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450RMC → Advant Controller 450RMC 2.x → Power Supplies
Control Systems → Advant OCS with MOD 300 SW → Controllers → AC460 → Power Supplies

