PRODUCT-DETAILS

3BSC610066R1

SD833 Power Supply, 10A



General Information

Product ID:	3BSC610066R1
ABB Type Designation:	SD833
Catalog Description:	SD833 Power Supply, 10A
Long Description:	Input a.c. 100-120/200-240 V, auto-select input. Output d.c. 24 V 10A. If redundant power application is required connect to SD8XX voting unit. DIN rail mounted. G2 compliant.
Display Name:	3BSC610066R1

Additional Information

Medium Description:	Input a.c. 100-120/200-240 V, auto-select input. Output d.c. 24 V 10A. If redundant power application is required connect to SD8XX voting unit. DIN rail mounted. G2 compliant.

Ordering

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HS Code:	850440 -- 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;Electrical transformers, static converters (for example, rectifiers) and inductors;Static converters

Dimensions

Product Net Depth / Length:	117 mm
Product Net Height:	124 mm
Product Net Width:	60 mm
Product Net Weight:	0.8 kg

Certificates and Declarations

EU Data Act Applicability and Compliance:	2025 Not Applicable

Environmental

RoHS Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	7a57a30a-3645-47cd-b350-610697586af4 China

Where Used (as part of "kit")

Identifier	Description	Qty	Unit Of Measure
PM5Y800XA-SD833	5 years Preventive Maintenance Kit	1	piece

Categories

Products > Control System Products > Power Supply Products > DIN-railed Power > DIN-railed Power - Units > SD833 Power Supplies > SD833 Power Supply

Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.0 > Power Supplies

Products > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.1 > Power Supplies

Products > Control Systems > 800xA > I/Os > S800 I/O > S800 I/O 5.0 > Power Supplies

Products > Control Systems > 800xA > System > 800xA System > 800xA 6.0 System > Power Supplies

Products > Control Systems > Advant OCS with Master SW > I/Os > S800 I/O > Power Supplies

Products > Control Systems > Advant OCS with Master SW > System > Advant OCS with Master SW > Advant Fieldbus 100 > Power Supplies

Products > Control Systems > Advant OCS with MOD 300 SW > I/Os > S800 I/O > Power Supplies

Products > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.1 > Power Supplies

Products > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 6.0 > Power Supplies

Products > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.0 > Power Supplies

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Products > Control Systems > Compact Product Suite > I/Os > S800 I/O > S800 I/O 5.1 > Power Supplies

Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 4.1 > Power Supplies

Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.0 > Power Supplies

Parts & Services > Control Systems > 800xA > Controllers > AC 800M Hardware > AC 800M Hardware 5.1 > Power Supplies

Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 4.1 > Power Supplies

Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.0 > Power Supplies

Parts & Services > Control Systems > Compact Product Suite > Controllers > AC 800M > AC 800M 5.1 > Power Supplies

Parts & Services > Measurement and Analytics > Force Measurement > Dimension Measurement > Thickness Gauging PMG100 > PMGA12* Control Unit

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > PFEA101* Tension Controller

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > PFEA11* v2.1- / PFEA12* v3.0- Electronics

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > Stressometer 6.0 FSA > Flatness Systems > Flatness Measurement Systems

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > Stressometer 7.1 FSA > Flatness Systems > Flatness Measurement Systems

Parts & Services > Measurement and Analytics > Force Measurement > Previous Hierarchy Force Measurement Portfolio > Stressometer 8.0 FSA > Flatness Systems > Flatness Measurement Systems



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