PRODUCT-DETAILS

3BSC610064R1

SD831 Power Supply, 3A

General Information

Product ID	3BSC610064R1
ABB Type Designation	SD831
Catalog Description	SD831 Power Supply, 3A
Long Description	Input a.c. 100-240 V or d.c. 110-300 V. Output d.c. 24 V 3A. If redundant power application is required connect to SS8XX voting unit. DIN rail mounted. G2 compliant.

Additional Information

Medium Description	Input a.c. 100-240 V or d.c. 110-300 V. Output d.c. 24 V 3A. If redundant power application is required connect to SS8XX voting unit. DIN rail mounted. G2 compliant.
Product Type	Power_Supply

Ordering

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
Customs Tariff Number	85044083

Dimensions

Product Net Depth / Length	102 mm
Product Net Height	124 mm
Product Net Width	32 mm
Product Net Weight	0.52 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0
SCIP	1df68ba3-ac38-4f50-915c-0cd1878962e5 China

Categories

Control System Products → Power Supply Products → DIN-railed Power → DIN-railed Power - Units → SD831 Power Supplies → SD831 Power Supply

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Power Supplies

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Power Supplies

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

Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → Power Supplies

Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → Power Supplies

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

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

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

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

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

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

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

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Power Supplies

Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.0 → Power Supplies

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Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Power Supplies

Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.0 → Power Supplies

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

Measurement and Analytics → Force Measurement → Stressometer 6.0 FSA → Flatness Systems → Flatness Measurement Systems

Measurement and Analytics → Force Measurement → Stressometer 7.1 FSA → Flatness Systems → Flatness Measurement Systems

Measurement and Analytics → Force Measurement → Stressometer 8.0 FSA → Flatness Systems → Flatness Measurement Systems

Measurement and Analytics → Force Measurement → Web Tension Measurement PFC300, PFT300 → Web Tension Electronics → PFEA11* v2.1- / PFEA12* v3.0- Electronics

Measurement and Analytics → Force Measurement → Web Tension Measurement PFR100 → Web Tension Electronics → PFEA101* Tension Controller