

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 transformers, static converters (for example, rectifiers)
	and inductors Static converters
Customs Tariff Number	8504403000

Dimensions

Product Net Depth / 102 mm

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Length

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

Categories

Control System Products \rightarrow Power Supply Products \rightarrow DIN-railed Power \rightarrow DIN-railed Power - Units \rightarrow SD831 Power Supply SD831 Power Supply

Control Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC 800M Hardware \rightarrow AC 800M Hardware 5.0 \rightarrow Power Supplies

Control Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC 800M Hardware \rightarrow AC 800M Hardware 5.1 \rightarrow Power Supplies

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

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Control Systems \rightarrow 800xA \rightarrow System \rightarrow 800xA System \rightarrow 800xA 6.0 System \rightarrow Power Supplies

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

 $Control \ Systems \rightarrow Advant \ OCS \ with \ Master \ SW \rightarrow System \rightarrow Advant \ OCS \ with \ Master \ SW \rightarrow Advant \ Fieldbus \ 100 \rightarrow Power \ Supplies$

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

 $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC\ 800M \rightarrow AC\ 800M \ 5.1 \rightarrow Power \ Supplies$

 ${\sf Control \ Systems \to Compact \ Product \ Suite \to Controllers \to AC \ 800M \to AC \ 800M \ 6.0 \to Power \ Supplies}$

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

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

 $\textbf{Control Systems} \rightarrow \textbf{800xA} \rightarrow \textbf{Controllers} \rightarrow \textbf{AC 800M Hardware} \rightarrow \textbf{AC 800M Hardware 4.1} \rightarrow \textbf{Power Supplies}$

Control Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC 800M Hardware \rightarrow AC 800M Hardware 5.0 \rightarrow Power Supplies

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 ${\sf Control \, Systems \rightarrow Compact \, Product \, Suite \rightarrow Controllers \rightarrow AC \, 800M \rightarrow AC \, 800M \, 5.1 \rightarrow Power \, Supplies}$

 $\label{eq:measurement} \begin{tabular}{l} Measurement and Analytics \rightarrow Force Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer 6.0 FSA \rightarrow Flatness Systems \rightarrow Flatness Measurement \rightarrow Stressometer \rightarrow Stresso$

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Measurement and Analytics \rightarrow Force Measurement \rightarrow Web Tension Measurement PFC300, PFT300 \rightarrow Web Tension Electronics \rightarrow PFEA11* v2.1- Electronics

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