3BSC610065R1 1/3



PRODUCT-DETAILS

3BSC610065R1 SD832 Power Supply, 5A



Product ID	3BSC610065R1
ABB Type Designation	SD832
Catalog Description	SD832 Power Supply, 5A
Long Description	Input a.c. 100-120/200-240 V. Output d.c. 24 V 5A, auto-select input If redundant power application is required connect to SD8XX voting unit DIN rail mounted G2 compliant
Additional Information Medium Description	Input a.c. 100-120/200-240 V. Output d.c. 24 V 5A, auto-select input. If
	redundant power application is required connect to SD8XX 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

3BSC610065R1 2/3

Dimensions	
Product Net Depth / Length	117 mm
Product Net Height	124 mm
Product Net Width	32 mm
Product Net Weight	0.56 kg
RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Where Used (as part of "kit")		
Identifier	Description	Туре
PM5Y800XA-SD832	5 years Preventive Maintenance Kit	Kit

Categories	Categories					
------------	------------	--	--	--	--	--

3BSC610065R1 3/3

Control System Products \rightarrow Power Supply Products \rightarrow DIN-railed Power \rightarrow DIN-railed Power - Units \rightarrow SD832 Power Supplies \rightarrow SD832 Power Supp Power Supply Control Systems \rightarrow 800xA \rightarrow Controllers \rightarrow AC 800M Hardware \rightarrow AC 800M Hardware 5.0 \rightarrow Power Supplies Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Power Supplies Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 5.0 \rightarrow Power Supplies Control Systems \rightarrow 800xA \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 5.1 \rightarrow Power Supplies Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → Power Supplies Control Systems \rightarrow Advant OCS with Master SW \rightarrow I/Os \rightarrow S800 I/O \rightarrow Power Supplies Control Systems → Advant OCS with Master SW → System → Advant OCS with Master SW → Advant Fieldbus 100 → Power Supplies Control Systems \rightarrow Advant OCS with MOD 300 SW \rightarrow I/Os \rightarrow S800 I/O \rightarrow Power Supplies Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Power Supplies Control Systems \rightarrow Compact Product Suite \rightarrow Controllers \rightarrow AC 800M \rightarrow AC 800M \rightarrow Power Supplies Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → Power Supplies Control Systems \rightarrow Compact Product Suite \rightarrow I/Os \rightarrow S800 I/O \rightarrow S800 I/O 5.1 \rightarrow Power Supplies Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 4.1 → Power Supplies 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 → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Power Supplies Control Systems \rightarrow Compact Product Suite \rightarrow Controllers \rightarrow AC 800M \rightarrow AC 800M $5.0 \rightarrow$ Power Supplies $Control \ Systems \rightarrow Compact \ Product \ Suite \rightarrow Controllers \rightarrow AC\ 800M \rightarrow AC\ 800M \ 5.1 \rightarrow Power \ Supplies$ $Measurement \ and \ Analytics \rightarrow Force \ Measurement \ \rightarrow Stressometer \ 6.0 \ FSA \rightarrow Flatness \ Systems \rightarrow Flatness \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Measurement \ Measurement \ Measurement \ Measurement \ Meas$ $Measurement \ and \ Analytics \rightarrow Force \ Measurement \ \rightarrow Stressometer \ 7.1 \ FSA \rightarrow Flatness \ Systems \rightarrow Flatness \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Systems \ \rightarrow Flatness \ Measurement \ Measurement \ Measurement \ Measurement \ Measurement \ Measurement \ Meas$ Measurement and Analytics → Force Measurement → Stressometer 8.0 FSA → Flatness Systems → Flatness Measurement Systems Measurement and Analytics → Force Measurement → Thickness Gauging → Thickness Gauging PMG100* 3.1 → Thickness Gauging Flectronics → PMGA12* Control Unit Measurement and Analytics → Force Measurement → Thickness Gauging → Thickness Gauging PMG200*4.0 → Thickness Gauging Electronics → PMGA20* Control Unit Measurement and Analytics → Force Measurement → Thickness Gauging → Thickness Gauging PMG200*4.1 → Thickness Gauging Electronics → PMGA20* Control Unit Measurement and Analytics → Force Measurement → Web Tension Measurement PFC300, PFT300 → Web Tension Electronics → PFEA11* v2.1- / PFEA12* v3.0- Electronics $Measurement \ and \ Analytics \rightarrow Force \ Measurement \rightarrow Web \ Tension \ Measurement \ PFR100 \rightarrow Web \ Tension \ Electronics \rightarrow PFEA101^*$



Tension Controller