

PRODUCT-DETAILS

# 3BSC610045R9

## SD812V2 Power Supply



### General Information

Product ID	3BSC610045R9
ABB Type Designation	SD812V2
Catalog Description	SD812V2 Power Supply

### Additional Information

Medium Description	Power Supply
Product Type	Power Supply
Technical Information	SD812V2 Power Supply Input data: Nominal input voltage 100 V AC ... 240 V AC Input voltage range 85 V AC ... 264 V AC Input voltage range 90 V DC ... 350 V DC Frequency range 45 Hz ... 65 Hz (0 Hz with DC input) Output data Nominal output voltage 24 V +/-1 % Setting range of the output voltage 22.5 V DC ... 28.5 V DC Output current 5 A (Up to 60° C) Output current 7.5 A (With POWER BOOST) RoHs Compliant

### Ordering

Customs Tariff Number	8504318090
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### Dimensions

Product Net Depth /	125 mm
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Length	
Product Net Height	130 mm
Product Net Width	55 mm
Product Net Weight	0.83 kg

Environmental

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories

- 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
- Control Systems → 800xA → Controllers → AC 800M Hardware → AC 800M Hardware 5.1 → Power Supplies
- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 4.1 → Power Supplies
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- Control Systems → Compact Product Suite → Controllers → AC 800M → AC 800M 5.1 → Power Supplies

