

PRODUCT-DETAILS

3KDE175613L9110

SA911N Power supply for CB220N



General Information

Product ID	3KDE175613L9110
ABB Type Designation	SA911N
Catalog Description	SA911N Power supply for CB220N

The remote S900 I/O system can be installed in non-hazardous areas or directly in Zone 1 or Zone 2 hazardous area depending on the selected system variant. S900 I/O communicates with the control system level using PROFIBUS DP standard. The I/O system can be installed directly in the field, therefore the costs for marshalling and wiring are reduced.

The system is sturdy, error-tolerant and easy to service. Integrated disconnection mechanisms allow replacement during operation, meaning that there is no need to interrupt the primary voltage in order to exchange the power supply units.

S900 I/O type N. For installation in safe (= non-hazardous) area.

Long Description

SA911 Power Supply for CB220N for 24 V DC. The CB220N compact box has a maximum of 4 slots for functional modules and one slot each for power supply and communication interface.

- Redundancy (Power and Communication)
 - Hot Configuration in Run
 - Hot Swap functionality
 - Extended Diagnostic
- Excellent configuration and diagnostics via FDT/DTM
 - G3-coating for all components
- Simplified maintenance with auto-diagnostics
- Powering of communication interfaces and I/O modules
 - Hot swap capability

Additional Information

Medium Description	S900 I/O type N. For installation in safe (= non-hazardous) area. SA911 Power Supply for CB220N for 24 V DC. The CB220N compact box has a maximum of 4 slots for functional modules and one slot each for power supply and communication interface.
Product Type	Power_Supply

Ordering

Country of Origin	Germany (DE)
HS Code	850440-- Electrical transformers, static converters (for example, rectifiers) and inductors.- Static converters
Customs Tariff Number	85044030

Dimensions

Product Net Height	47 mm
Product Net Width	129 mm
Product Net Weight	0.72 kg

Environmental

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

Categories

Control System Products → I/O Products → S900 I/O → S900 I/O - Compact Boxes → CB220N Compact-Box → SA911N Power supply for CB220N

Control Systems → 800xA → I/Os → S900 I/O → Power Supplies

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