



PRODUCT-DETAILS

48990001-FK  
DSSR 116 Power Supply Unit



| General Information  |                                                                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 48990001-FK                                                                                                                                                                                                                                                                                                                                                                                                           |
| ABB Type Designation | DSSR 116                                                                                                                                                                                                                                                                                                                                                                                                              |
| Catalog Description  | DSSR 116 Power Supply Unit                                                                                                                                                                                                                                                                                                                                                                                            |
| Long Description     | DSSR 116 Power Supply Unit for<br>DC-Input/DC-Output input: 24 VDC, output:5 V<br>DC-Regulator 20 A with power LW<br>See Spare Fuse 6,3 A / 3BSC770001R52<br>10 A / 56722011-24<br><br>Note! This part is exempted from the scope of 2011/65/EU (RoHS)<br>as provided in Article 2(4)(c), (e), (f) and (j) therein<br>(ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY<br>- ABB Advant Master Process Control System) |

| Additional Information |                                                                                |
|------------------------|--------------------------------------------------------------------------------|
| Medium Description     | Power Supply Unit                                                              |
| Product Type           | Power_Supply                                                                   |
| Technical Information  | DSSR 116 Power Supply Unit for<br>DC-Input/DC-Output input: 24 VDC, output:5 V |

DC-Regulator 20 A with power LW  
See Spare Fuse 6,3 A / [3BSC770001R52](#)  
10 A / [56722011-24](#)

Ordering

|                       |                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| HS Code               | 853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other |
| Customs Tariff Number | 85389091                                                                                                          |

Dimensions

|                            |        |
|----------------------------|--------|
| Product Net Depth / Length | 235 mm |
| Product Net Height         | 24 mm  |
| Product Net Width          | 50 mm  |
| Product Net Weight         | 1.7 kg |

Environmental

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

Categories

Control System Products → Power Supply Products → Master Power → Master Power - Units → DSSR 116 Power Regulators → DSSR 116 Power Regulator  
Control Systems → Advant OCS with Master SW → Controllers → MasterPiece 200 and 200/1 → Power Supplies

