

PRODUCT-DETAILS

48990001-NK

DSSR 122 Pow. Supply Unit for DC-input/



General Information

|                      |                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 48990001-NK                                                                                                                                                                                                                                                                                                                                                                 |
| ABB Type Designation | DSSR 122                                                                                                                                                                                                                                                                                                                                                                    |
| Catalog Description  | DSSR 122 Pow. Supply Unit for DC-input/                                                                                                                                                                                                                                                                                                                                     |
| Long Description     | DSSR 122 Power Supply Unit for DC-input/DC-output<br>Input: 24 VDC, Output:5 V DC-regulator, 40 A<br>See Spare Fuse:- 20A 5672827-20<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                                                                                                                                                   |
| Technical Information | DSSR 122 Power Supply Unit for DC-input/DC-output<br>Input: 24 VDC, Output:5 V DC-regulator, 40 A<br>Exchange No. EXC48990001-NK<br>See Spare Fuse:- 20A 5672827-20 |
| Product Type          | Power_Supply                                                                                                                                                        |

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                                                                                                          |

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## Dimensions

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| Product Net Depth / Length | 238.5 mm |
| Product Net Height         | 72 mm    |
| Product Net Width          | 162 mm   |
| Product Net Weight         | 2.35 kg  |

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## Environmental

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|---------------------|------------------------------------------------------------|
| RoHS Status         | Following EU Directive 2011/65/EU                          |
| WEEE Category       | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries | 0                                                          |

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## Where Used (as part of "kit")

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| Identifier         | Description                              | Type |
|--------------------|------------------------------------------|------|
| 3BSE016025R1       | AC410B12 System Unit without Software    | Kit  |
| 3BSE019974R1       | AC410B16 System Unit with Basic Software | Kit  |
| 3BSE019999R1       | DSRF 197K01 I/O Subrack with single 5V   | Kit  |
| 3BUR001860R1       | AC410A14 System unit Gateway DCN-DCN     | Kit  |
| PM10YAC410-DSSR122 | 10 years Preventive Maintenance Unit     | Kit  |
| PM10YAC460-DSSR122 | 10 years Preventive Maintenance Unit     | Kit  |
| PM10YSG400-DSSR122 | 10 years Preventive Maintenance Unit     | Kit  |

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## Categories

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Control System Products → Power Supply Products → Advant Power → Advant Power - Units → DSSR 122 Power Regulators → DSSR 122 Power Regulator

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Power Supplies

Control Systems → 800xA → I/Os → S100 I/O → Power Supplies

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 410 → Advant Controller 410 older versions → Power Supplies

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 older versions → Power Supplies

Control Systems → Advant OCS with Master SW → Controllers → MasterPiece 200 and 200/1 → Power Supplies

Control Systems → Advant OCS with Master SW → Operations → MasterView 800 → Power Supplies

Control Systems → Compact Product Suite → I/Os → S100 I/O → Power Supplies

