

3RX9511-0AA00

Siemens 3RX9511-0AA00 - PSN130S 30 V Power Supply Unit for AS-i

|                |                                   |                                |                          |
|----------------|-----------------------------------|--------------------------------|--------------------------|
| BRAND          | Siemens                           | ORDER CODE / PRODUCT REFERENCE | 3RX9511-0AA00            |
| PRODUCT FAMILY | SITOP                             | CATEGORY                       | Power Supply             |
| SUPPLY BASIS   | RFQ / on request - no stock claim | RECORD IDENTITY                | Catalog identity matched |

PRODUCT DESCRIPTION

PSN130S 3 A 120 V/230 V AC IP20 Power supply unit 30 V, for AS-i without AS-i data decoupling IN: 120 V / 230 V AC OUT: 30 V DC, 3 A, IP20 with integrated Overload detection with signaling contact Siemens 3RX9511-0AA00 is the exact orderable reference for PSN130S 30 V Power Supply Unit for AS-i and has been verified as an active product on Siemens Industry Mall. It belongs to 30 V power supply units. Recorded manufacturer technical characteristics include Depth: 125 mm; Width: 50 mm; Height: 125 mm; Efficiency: 87 %; Rated current: 3.0 A; Output voltage: 30 V DC; Input frequency: 50/60 Hz; Protection class IP: IP20. For an RFQ, use the complete part number so the required electrical rating, hardware revision and compatible accessories remain exact. The linked Siemens data sheet should be checked against the application, supply system, environmental conditions and applicable standards before final engineering selection.

RECORDED SPECIFICATIONS

|                 |              |
|-----------------|--------------|
| Depth           | 125 mm       |
| Width           | 50 mm        |
| Height          | 125 mm       |
| Efficiency      | 87 %         |
| Coil voltage    | 230 V AC     |
| Product type    | Power Supply |
| Rated current   | 3 A          |
| Rated voltage   | 120 V        |
| Output voltage  | 30 V DC      |
| Input frequency | 50/60 Hz     |

ADDITIONAL SPECIFICATIONS

|                                      |                       |
|--------------------------------------|-----------------------|
| Protection class IP                  | IP20                  |
| Mains buffering time                 | min 20 ms             |
| Input voltage nominal                | 120 V / 230 V AC      |
| Operating temperature                | -20 ... +70 °C        |
| Current limitation from              | min 4.0 A             |
| Manufacturer part number             | 3RX9511-0AA00         |
| Output overvoltage protection        | < 37V                 |
| Recommended input circuit breaker    | 6 A, characteristic C |
| Protection class (EN 60 950/IEC 950) | I                     |

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.