



AS-i Power 5A 120 V/230 V AC AS-Interface power supply unit, IP20 IN: 120 V / 230 V AC OUT: AS-i, 5 A (30 V DC), IP20 with integrated ground fault detection, with integrated overload detection with AS-i data decoupling

Efficiency/ heat loss		
power loss [W] maximum	W	25.2
Safety related data		
protection class IP		IP20
Ambient conditions		
ambient temperature	°C	-10 ... +70
• during operation		
• during storage	°C	-25 ... +80
fastening method		fixing on standard mounting rail DIN EN 59 022-35 x 7.5 mm snap-on
width	mm	70
height	mm	125
depth	mm	125
Certificates/ approvals		
Environment	General Product Approval	



[Environmental Confirmations](#)



General Product Approval	EMV	Maritime application	other
--------------------------	-----	----------------------	-------



[Miscellaneous](#)

[Confirmation](#)

other	Industrial Communication
-------	--------------------------



Approvals Certificates		
Environmental Product Declaration		
• global warming potential [CO2 eq] / during manufacturing		20.7 kg
• global warming potential [CO2 eq] / during sales		0.127 kg

- global warming potential [CO2 eq] / during operation
- global warming potential [CO2 eq] / after end of life
- global warming potential [CO2 eq] / total

763 kg  
0.565 kg  
785 kg

**Further information**

**Information on the packaging**

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

**Information for data generation and storage**

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<https://www.siemens.com/ic10>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RX9502-0BA00>

**Cax online generator**

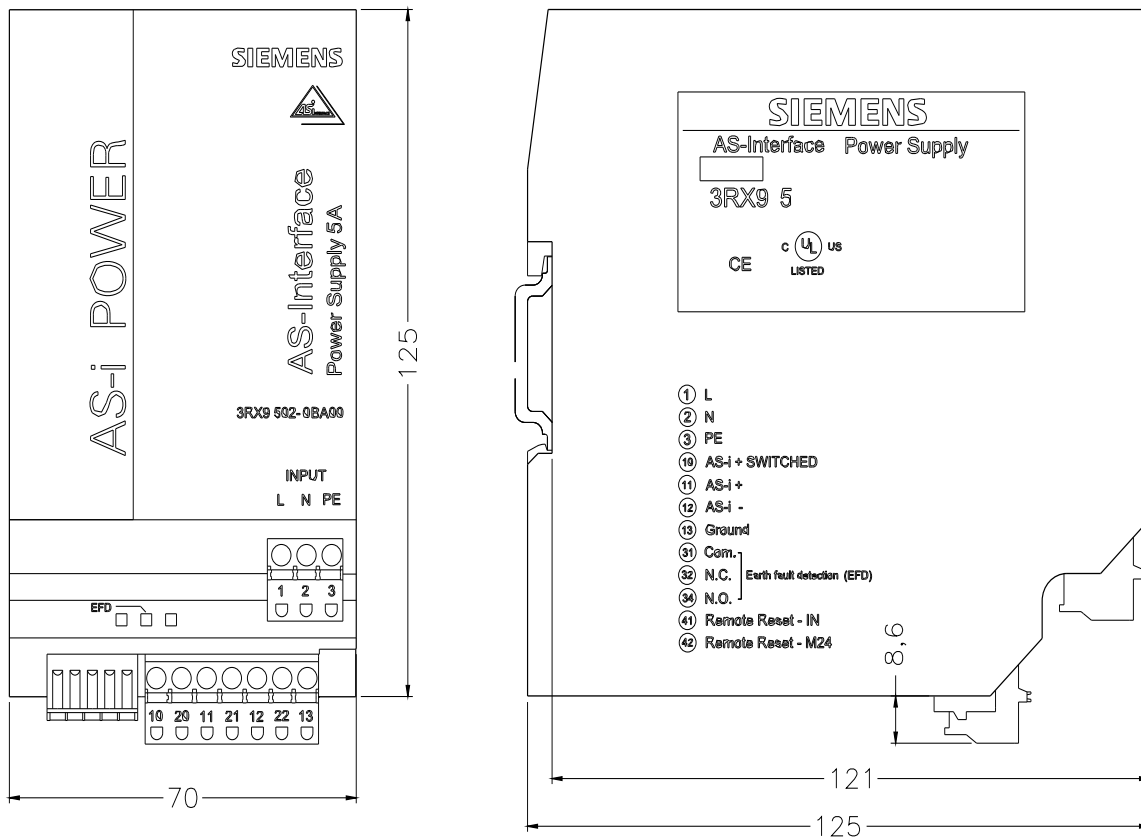
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9502-0BA00>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RX9502-0BA00>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RX9502-0BA00&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9502-0BA00&lang=en)



last modified:

4/2/2025