



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

Efficiency/ heat loss		
power loss [W] maximum	W	12
Safety related data		
protection class IP		IP20
Ambient conditions		
ambient temperature	°C	-20 ... +70
<ul style="list-style-type: none"> during operation during storage 	°C	-40 ... +85
fastening method		fixing on standard mounting rail DIN EN 59 022-35 x 7.5 mm snap-on
width	mm	50
height	mm	125
depth	mm	125
Certificates/ approvals		
Environment	General Product Approval	



[Environmental Confirmations](#)



EMV	Maritime application	other
		Confirmation

Approvals Certificates		
Environmental Product Declaration		
<ul style="list-style-type: none"> global warming potential [CO2 eq] / during manufacturing global warming potential [CO2 eq] / during sales global warming potential [CO2 eq] / during operation global warming potential [CO2 eq] / after end of life global warming potential [CO2 eq] / total 		20.7 kg 0.127 kg 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=3RX9511-0AA00>

Cax online generator

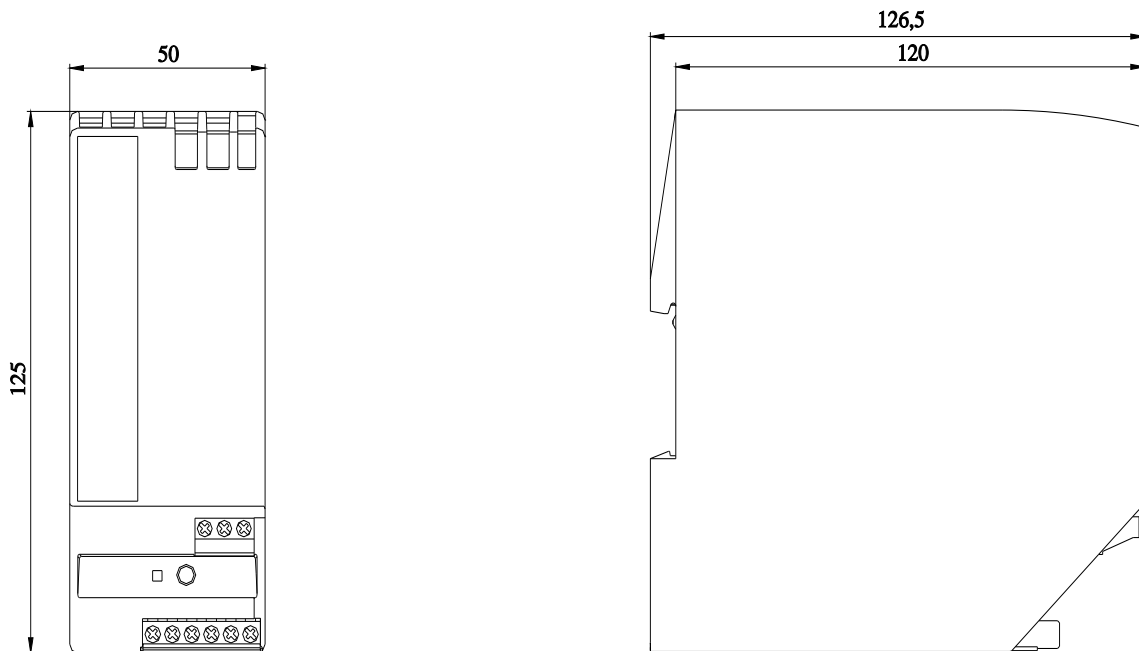
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9511-0AA00>

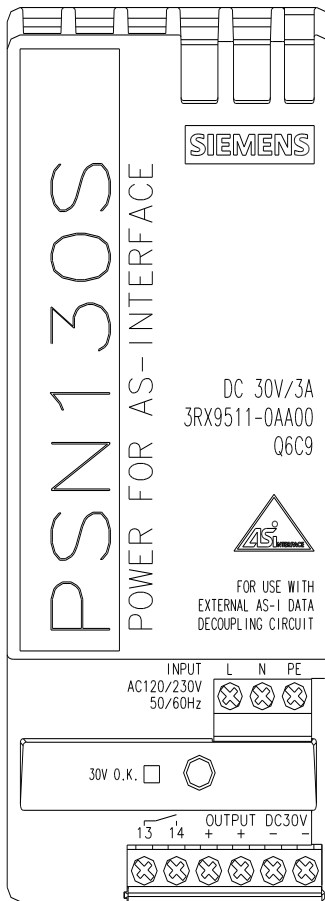
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RX9511-0AA00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9511-0AA00&lang=en





last modified:

4/4/2026 