SIEMENS

Data sheet 3RX9503-0BA00



AS-i Power 8 A 120 V / 230-500 V AC AS-Interface power supply unit, IP20 IN: 120 V / 230-500 V AC OUT: AS-i, 8 A (30 V DC) with integrated ground fault detection, with integrated overload detection with AS-i data decoupling

Efficiency/ heat loss		
power loss [W] maximum	W	32
Safety related data		
protection class IP		IP20
Ambient conditions		
ambient temperature		
● during operation	°C	-10 ... +70
● 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	120
height	mm	125
depth	mm	125

Certificates/ approvals

Environment	General Product Approval			
Environmental Confirmations				

EMV	other			Industrial Communication
	Miscellaneous	Confirmation		

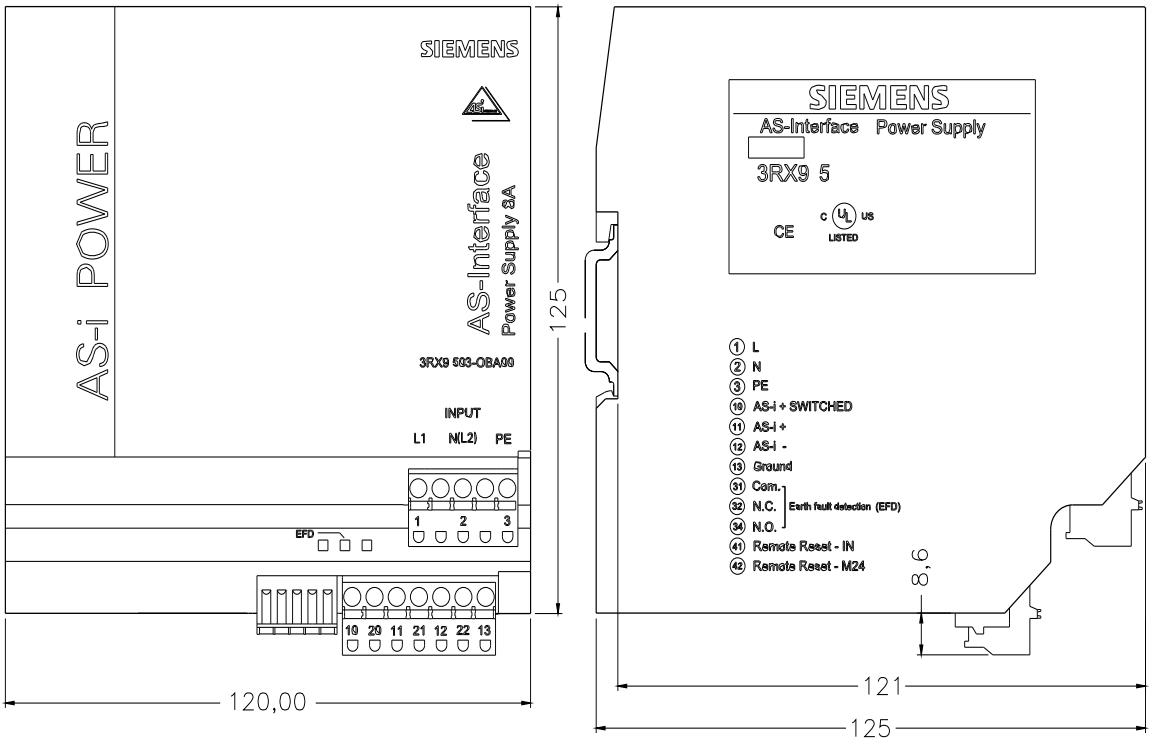
Approvals Certificates	
Environmental Product Declaration	
● global warming potential [CO2 eq] / during manufacturing	20.7 kg
● global warming potential [CO2 eq] / during sales	0.127 kg
● global warming potential [CO2 eq] / during operation	763 kg
● global warming potential [CO2 eq] / after end of life	0.565 kg
● global warming potential [CO2 eq] / total	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

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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=3RX9503-0BA00
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9503-0BA00
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RX9503-0BA00
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RX9503-0BA00&lang=en



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