



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

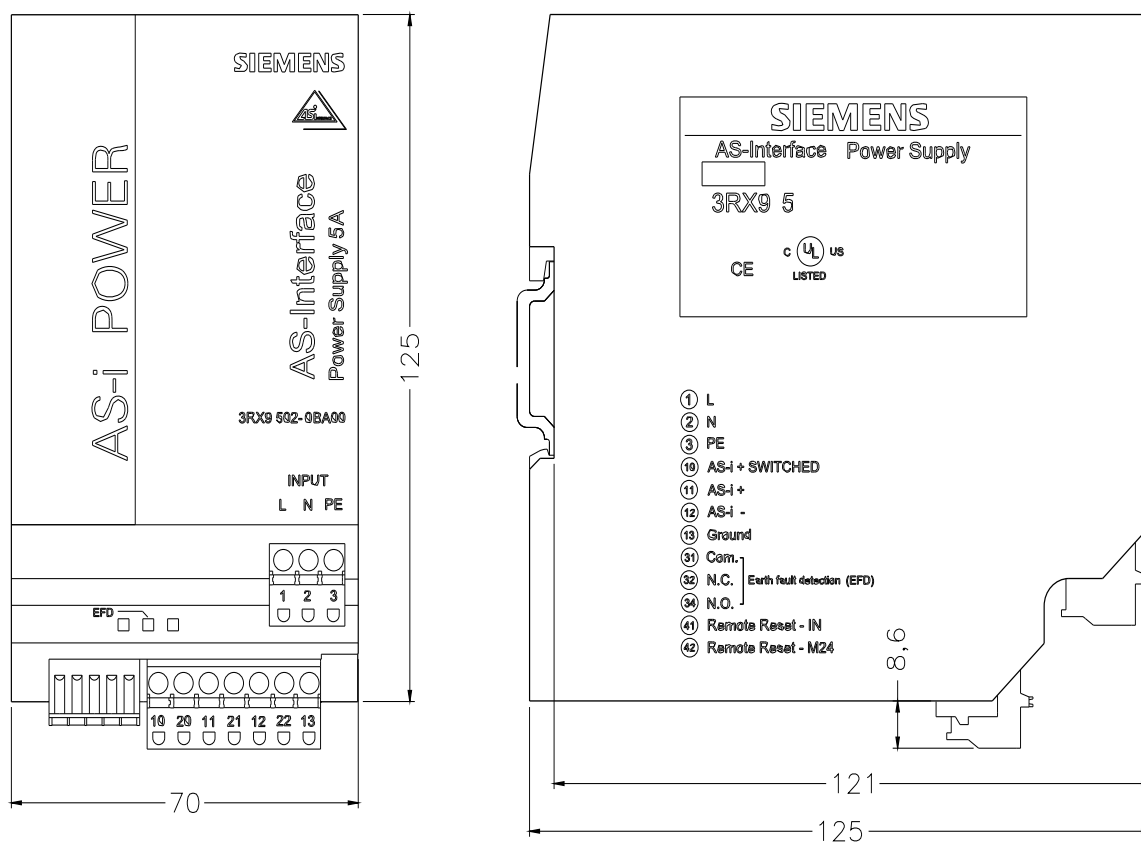
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RX9502-0BA00>

##### 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)



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