

AS-INTERFACE COMPACT MOD., IP67 ANALOG, 2AO, NUMERIC. FORMAT S7 2 X OUTP. (M12), +/- 10V FOR 2-WIRE ACTUATORS ACTIVE CHANNELS 1 AND 2 MOUNTING PLATE 3RK19010CA00 TO BE ORDERED SEPARATELY



General technical data		
Design of the product		analog I/O modules for operation in the field, IP67 - K60
Type of device		analog output modules for voltage values
Type		2 outputs
Design of the slave type		analog slave
I/O configuration		7
ID code		3
Type of electrical connection of the inputs and outputs		M12 screw-type terminals
Consumed current from profile conductors of the AS-interface at 30 V maximum	mA	160
operating voltage according to AS-Interface specification	V	26.5 ... 31.6
Current consumption when connected		
• 2 voltage actuators max	mA	30
Profile		7.3
Measuring/output value		voltage

<b>Measuring/output range</b>		+ -10 V / 0 ... 10 V / 1 .. 5 V
<b>Channels active</b>		1 and 2
<b>A/D resolution for analog inputs/outputs</b>	bit	12

### Inputs

<b>Number of analog inputs</b>		0
<b>Number of analog outputs</b>		2
<b>Output quantity</b>		V
<b>Product function Parameterizable output variable</b>		Yes
<b>Output quantity</b>		
• voltage		Yes
<b>Status display</b>		
• AS-Interface		green LED
• FAULT		red LED

### Ambient conditions

<b>Ambient temperature</b>		
• during operation	°C	-20 ... +60
• during storage	°C	-40 ... +85
<b>Protection class IP</b>		IP67

### Mechanical data

<b>Width</b>	mm	60
<b>Height</b>	mm	152
<b>Depth</b>	mm	29
<b>Mounting type</b>		standard rail mounting/wall mounting using mounting plate for K60 compact module

### Certificates/approvals

<b>AS-Interface certificate</b>		available soon
<b>Approvals</b>		UL, CSA, shipbuilding

General Product Approval	Declaration of Conformity	Shipping Approval
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Shipping Approval	other
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LRS



PRS



RINA



RMRS



Asi

[Confirmation](#)

other
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[Environmental Confirmations](#)

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

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1107-2BQ40-0AA3>

**Cax online generator**

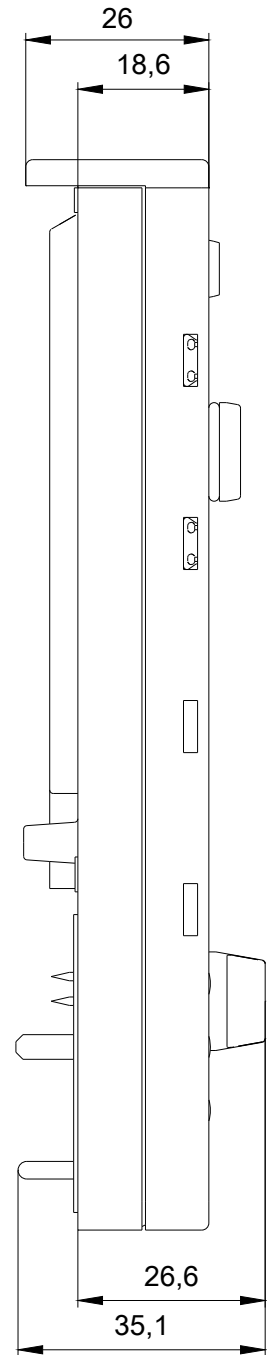
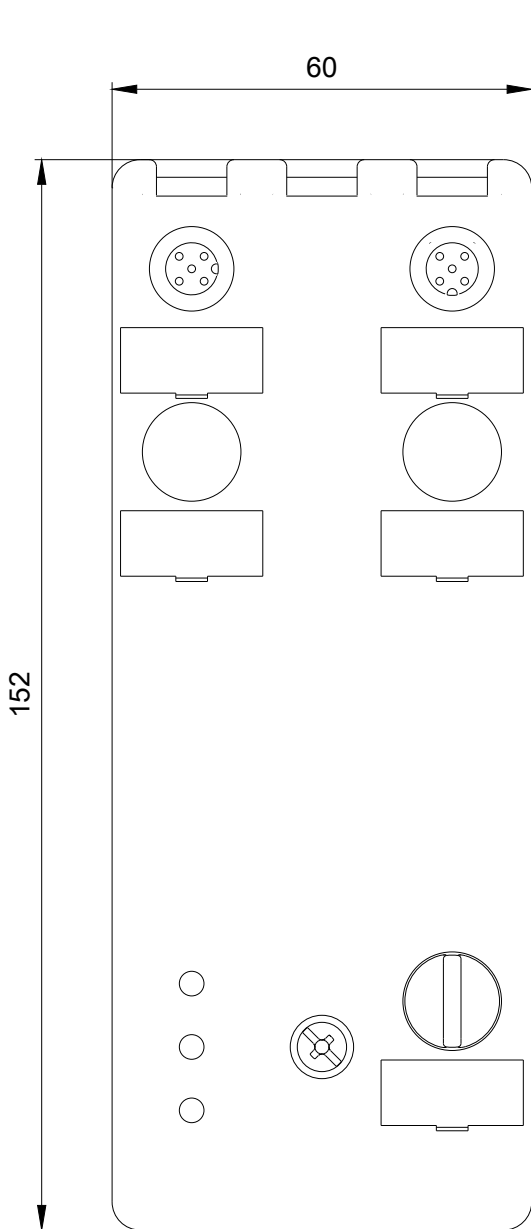
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1107-2BQ40-0AA3>

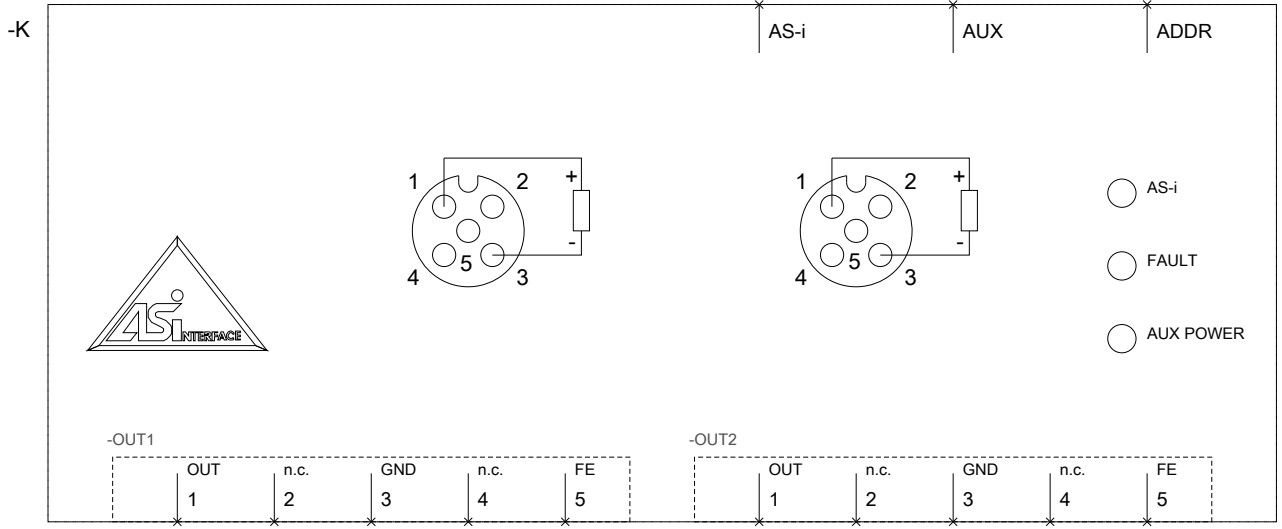
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

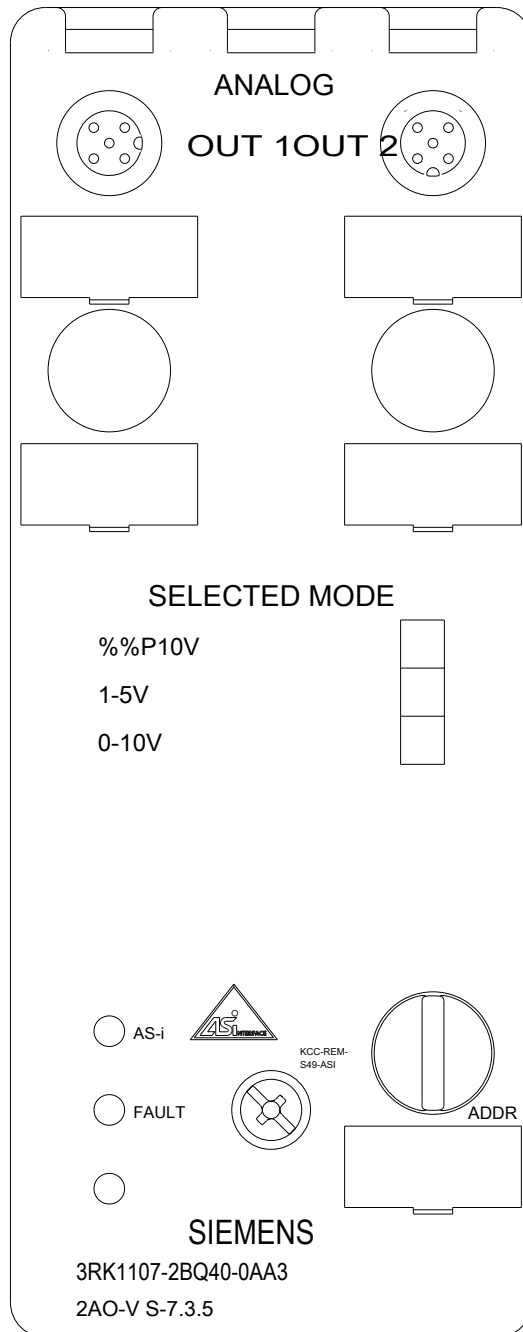
<https://support.industry.siemens.com/cs/ww/en/ps/3RK1107-2BQ40-0AA3>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RK1107-2BQ40-0AA3&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1107-2BQ40-0AA3&lang=en)







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