



AS-INTERFACE COMPACT MOD., IP67 ANALOG, 2AO, NUMERIC. FORMAT S7 2 X OUTP. (M12), 4 TO 20MA FOR 2-WIRE ACTUATORS ACTIVE CHANNELS 1 AND 2 MOUNTING PLATE 3RK19010CA00 TO BE ORDERED SEPARATELY

Figure similar

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 current 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 spezifikation	V	26.5 ... 31.6
Current consumption when connected • 2 current actuators max	mA	24
Profile		7.3
Measuring/output value		current

Measuring/output range		adjustable: 4 ... 20 mA / +20 mA / 0 ... 20 mA
Channels active		1 and 2
A/D resolution for analog inputs/outputs	bit	12

Inputs

Number of analog inputs		0
Number of analog outputs		2
Output quantity		mA
Product function Parameterizable output variable		Yes
Output quantity		
• Current signal		Yes
Status display		
• AS-Interface		green LED
• FAULT		red LED

Ambient conditions

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

Mechanical data

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

Certificates/approvals

AS-Interface certificate		available soon
Approvals		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](#)

Further information

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=3RK1107-1BQ40-0AA3>

Cax online generator

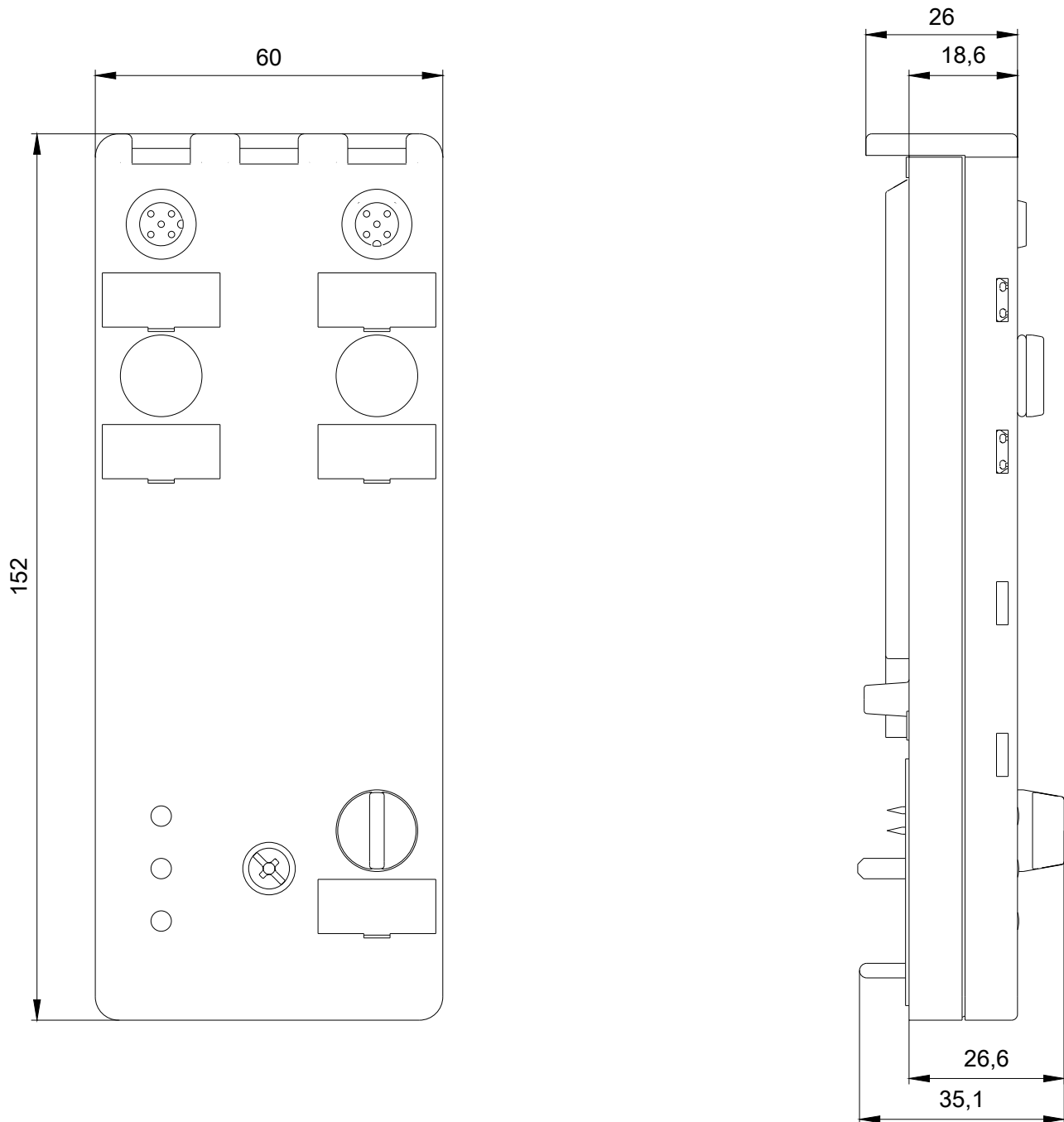
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1107-1BQ40-0AA3>

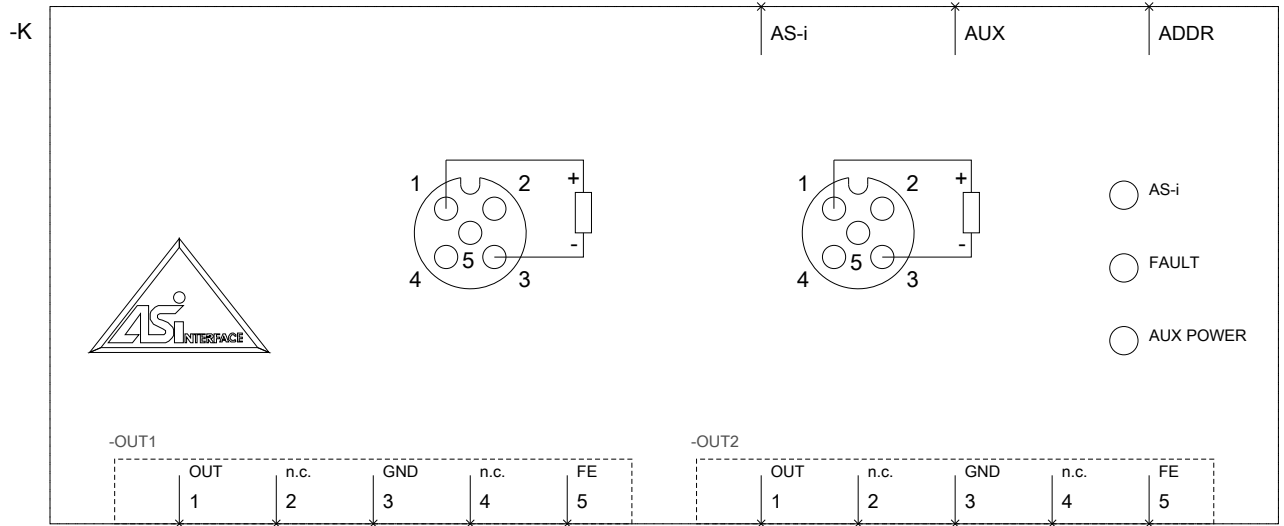
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

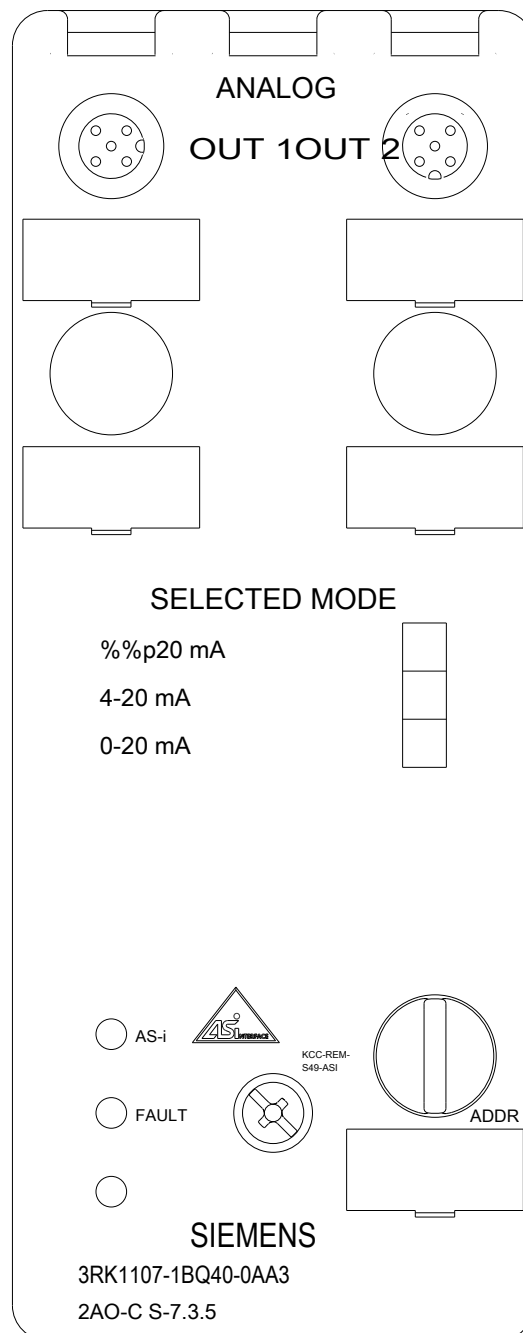
<https://support.industry.siemens.com/cs/ww/en/ps/3RK1107-1BQ40-0AA3>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1107-1BQ40-0AA3&lang=en







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