



Figure similar

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:

<b>Design of the product</b>		analog I/O modules for operation in the field, IP67 - K60
<b>Type of device</b>		analog output modules for voltage values
<b>Type</b>		2 outputs
<b>Design of the slave type</b>		analog slave
<b>I/O configuration</b>		7
<b>ID code</b>		3
<b>Type of electrical connection of the inputs and outputs</b>		M12 screw-type terminals
<b>Total current Input when connected from sensors/actuators</b>	mA	150
operating voltage according to AS-Interface specification	V	26.5 ... 31.6
Current consumption when connected • 2 voltage actuators max	mA	30
<b>Profile</b>		7.3
<b>Measuring/output value</b>		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>		Yes
<ul style="list-style-type: none"> <li>voltage</li> </ul>		
<b>Status display</b>		green LED
<ul style="list-style-type: none"> <li>AS-Interface</li> <li>FAULT</li> </ul>		red LED

#### Ambient conditions:

<b>Ambient temperature</b>		
<ul style="list-style-type: none"> <li>during operation</li> </ul>	°C	-20 ... +60
<ul style="list-style-type: none"> <li>during storage</li> </ul>	°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

#### Shipping Approval



#### Shipping Approval

#### other



[Confirmation](#)

#### other

[Environmental Confirmations](#)

[Declaration of Conformity](#)

#### Further information

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

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

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrymall>

**Cax online generator**

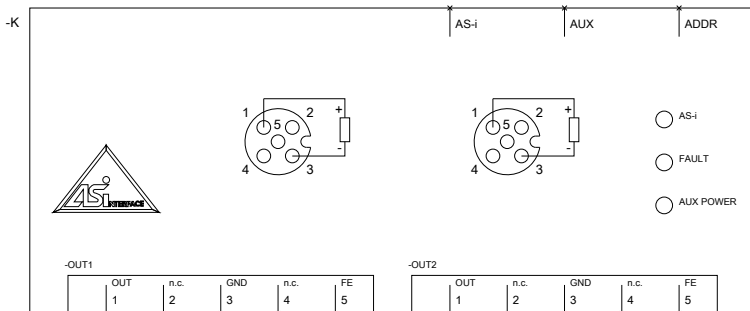
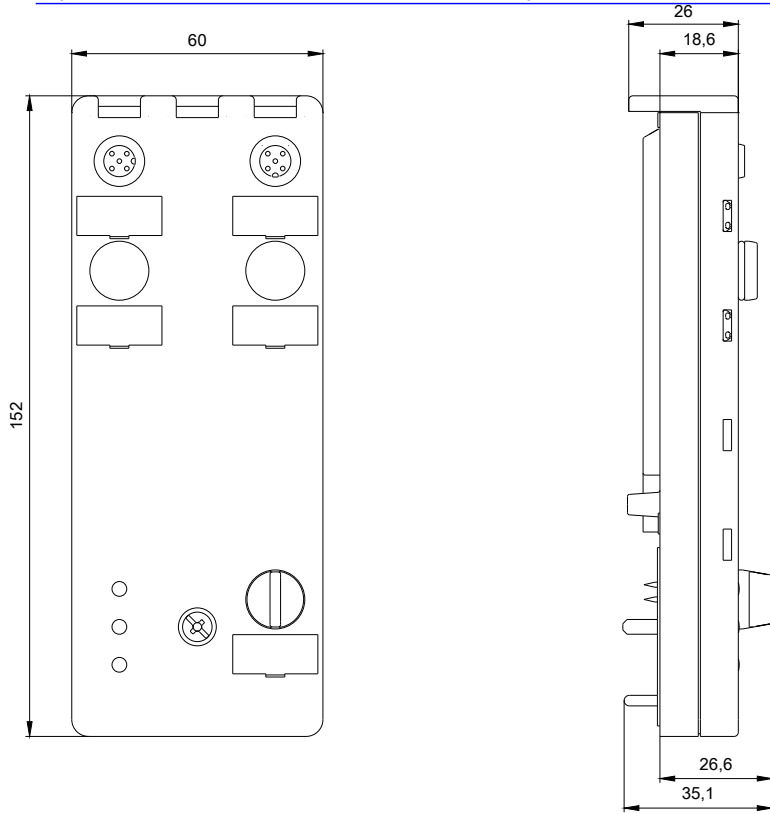
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK11072BQ400AA3>

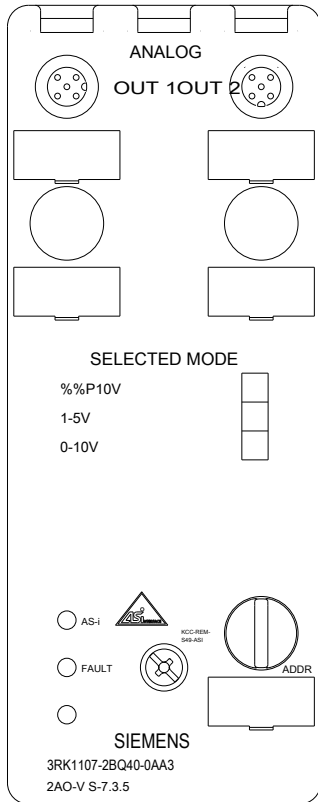
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/3RK11072BQ400AA3/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RK11072BQ400AA3&lang=en>





last modified:

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