



Figure similar

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

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
Total current Input when connected from sensors/actuators	mA	150
operating voltage according to AS-Interface specification	V	26.5 ... 31.6
Current consumption when connected <ul style="list-style-type: none"> • 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		Yes
<ul style="list-style-type: none"> • Current signal 		
Status display		green LED
<ul style="list-style-type: none"> • AS-Interface • FAULT 		red LED

Ambient conditions:

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

Shipping Approval



Shipping Approval

other



[Environmental Confirmations](#)

other

[Declaration of Conformity](#)

[Confirmation](#)

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

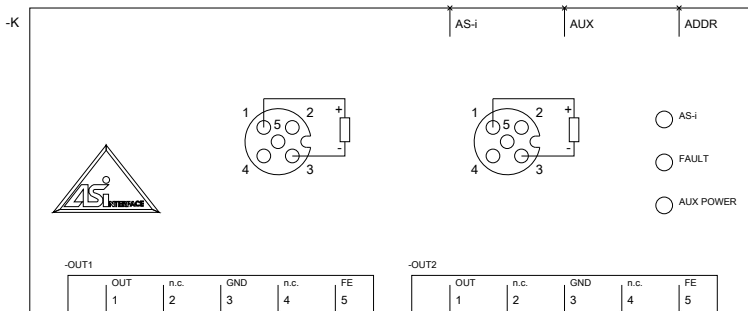
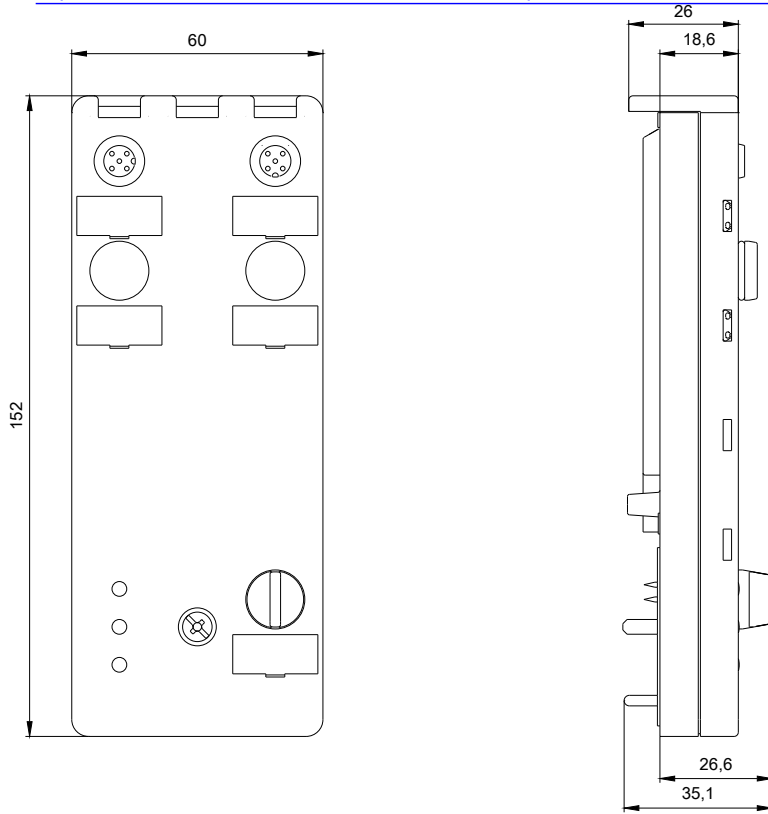
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK11071BQ400AA3>

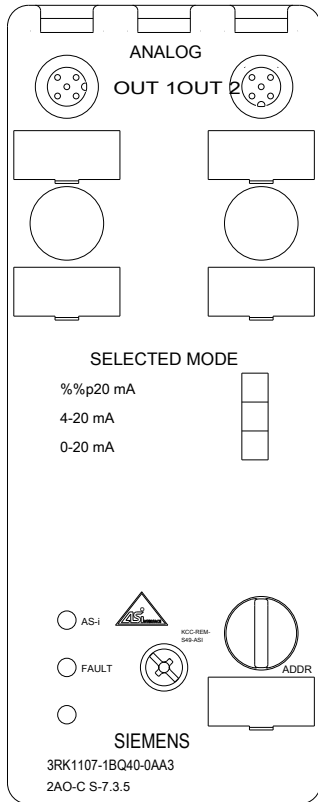
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/3RK11071BQ400AA3/all>

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

<http://www.automation.siemens.com/bilddb/index.aspx?attID9=3RK11071BQ400AA3&lang=en>





last modified:

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