

AS-i Compact Module K60 digital A/B device, 8 DI, IP67, 8 x input, maximum 200 mA 8 x M12 socket Y-II assignment mounting plate 3RK1901-0CA00 must be ordered separately

General technical data		
design of the product	digital I/O modules for operation in the field, IP67 - K60	
design of the device type	A/B slave	
type of electrical connection of the inputs and outputs	M12 screw-type terminals	
Sensor supply		
type of voltage supply for sensor supply	using AS-Interface	
input voltage	20 ... 30 V	
property of the sensor supply short-circuit and overload resistant	Yes	
ampacity of the sensor supply for all inputs	200 mA	
<ul style="list-style-type: none"> at ambient temperature 40 °C 		
Inputs		
number of digital inputs	8	
type of connection technology	2- and 3-wire technology	
type of voltage of the input voltages	DC	
input current at digital input		
<ul style="list-style-type: none"> for signal <1> minimum with signal <0> maximum 	6 mA 1.5 mA	
design of the pin assignment of the inputs	Y-II assignment	
Outputs		
number of digital outputs	0	
Ambient conditions		
ambient temperature		
<ul style="list-style-type: none"> during operation during storage 	-25 ... +85 °C -40 ... +85 °C	
protection class IP	IP67	
Mechanical data		
width	60 mm	
height	152 mm	
depth	29 mm	
fastening method	standard rail mounting/wall mounting using mounting plate for K60 compact module	
shock resistance	15 g / 11 ms	
Certificates/ approvals		
General Product Approval	EMV	Maritime application



Maritime application

other

Environment



[Miscellaneous](#)

[Confirmation](#)



[Environmental Confirmations](#)

Industrial Communication



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=3RK2200-0DQ00-0AA3>

Cax online generator

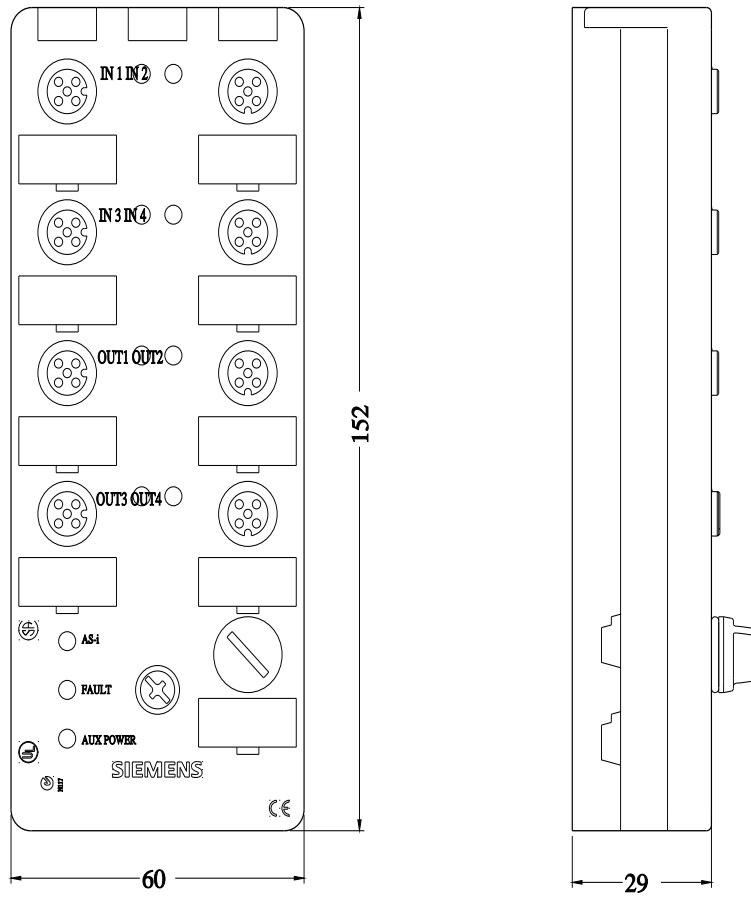
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK2200-0DQ00-0AA3>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK2200-0DQ00-0AA3>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK2200-0DQ00-0AA3&lang=en



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