

ANALOG INPUT MODULE VOLTAGE S7 ANALOG, 2AI, NUMERIC. FORMAT S7 2 X INP. (M12), +/- 10V FOR 2-WIRE SENSORS 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 electrical connection of the inputs and outputs		M12
profile		7.2
A/D resolution for analog inputs/outputs	bit	13
type of connection technology		4-conductor
Inputs		
number of analog inputs		2
input variable		V
input current at the analog input -5 mA ... 5 mA		No
design of the sensor at the analog input is supported		
• thermocouple		No
• resistor temperature sensor		No
product function input variable parameterizable		Yes
number of analog outputs		0
product function parameterizable output variable		No
output quantity		
• voltage		No
• current signal		No
Ambient conditions		
ambient temperature		
• during operation	°C	0 ... 60
• during storage	°C	-40 ... +85
protection class IP		IP67
Mechanical data		
width	mm	60
height	mm	152
depth	mm	29
fastening method		standard rail mounting/wall mounting using mounting plate for K60 compact module
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=3RK1207-2BQ00-0AA3		
Cax online generator https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1207-2BQ00-0AA3		
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3RK1207-2BQ00-0AA3		
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1207-2BQ00-0AA3&lang=en		

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