



AS-Interface 24 V DC starter 4 DI/1 DQ, IP67 DOL starter in K60 design 2 x 2 inputs, 200 mA Y assignment 1 output, 3 A for connection of 1 x 24 V DC motor Mounting plate 3RK1901-0CA00 must be ordered separately

General technical data		
design of the product		motor starter IP67 (24 V DC)
design of the device type		standard slave
type of electrical connection of the inputs and outputs		M12 screw-type terminals
Inputs		
number of digital inputs		4
type of connection technology		3-conductor
type of voltage of the input voltages		DC
input voltage	V	20 ... 30
input current at digital input for signal <1> minimum	mA	6
ampacity of the sensor supply for all inputs		
• at ambient temperature 40 °C	mA	200
• at ambient temperature 55 °C	mA	150
Outputs		
number of digital outputs		1
type of voltage of output voltages		DC
output current at digital output for signal <1> rated value	A	3
type of switching output		PNP transistor
property of the output short-circuit proof		Yes
Ambient conditions		
ambient temperature		
• during operation	°C	-25 ... +55
• during storage	°C	-40 ... +85
protection class IP		IP67
Mechanical data		
width	mm	60
height	mm	152
depth	mm	29
fastening method		wall mounting using K60 mounting plate
Certificates/ approvals		
General Product Approval	EMV	Test Certificates



[Special Test Certificate](#)

Maritime application	other	Environment	Industrial Communication
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[Miscellaneous](#)



[Confirmation](#)

[Environmental Con-
firmations](#)



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=3RK1400-1NQ01-0AA4>

Cax online generator

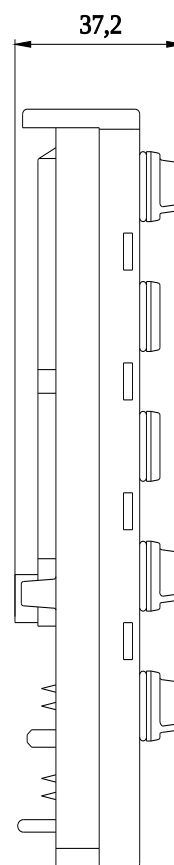
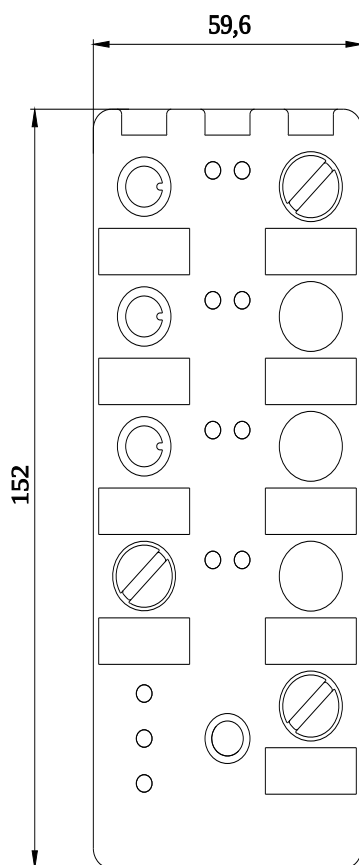
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1400-1NQ01-0AA4>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1400-1NQ01-0AA4>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1400-1NQ01-0AA4&lang=en



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