SIEMENS

Data sheet 3RK1400-1MQ03-0AA4



AS-Interface 24 V DC starter 4 DI/1 DQ, IP67 Reversing starter in K60 design 2 x 2 inputs, 200 mA Y assignment 1 output, 2.5 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	2.5
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
cULus, EAC, CE EG-Konf., UKCA, RCM		Special Test Certificate

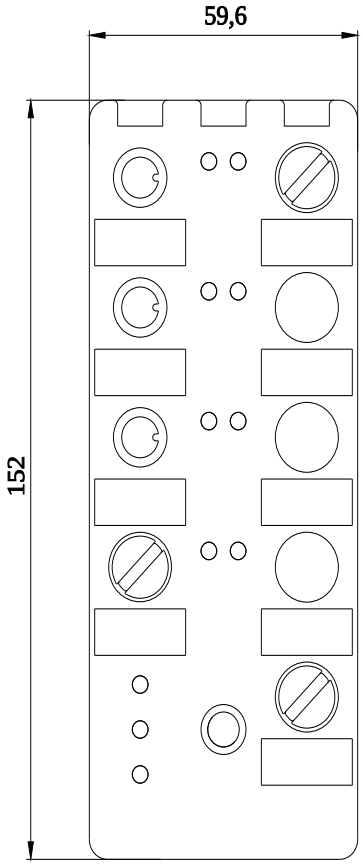
other	Environment	Industrial Communication

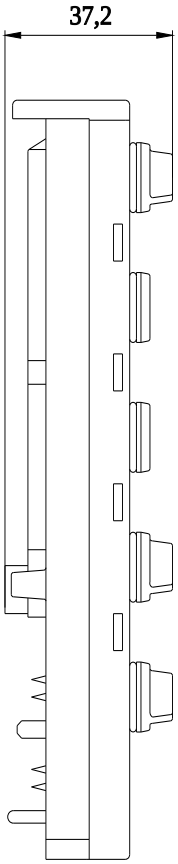
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Miscellaneous | Confirmation | 产品合格 QC PASS | Environmental Con-firmations | ASi

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=3RK1400-1MQ03-0AA4
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1400-1MQ03-0AA4
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RK1400-1MQ03-0AA4
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1400-1MQ03-0AA4&lang=en





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