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Data sheet 3RK1405-1SG15-0AA2



ASIsafe SlimLine module S45F digital safety IP20 1F-RQ/3DI/2DQ 1 x safe output relay 2-channel 3 x standard input 2 x standard output 24 V DC spring-loaded terminals width 45 mm attention product phase-out! now only available as spare part

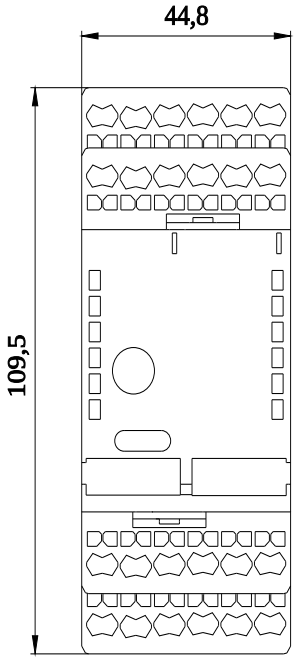
General technical data		
design of the product		Safe SlimLine module S45F, 1F-RO/2DI/2DO
protocol is supported AS-Interface protocol		Yes
type of electrical connection of the inputs and outputs		spring-loaded terminals
reference code according to DIN 40719 extended according to IEC 204-2 according to IEC 750		A
reference code according to EN 61346-2		A
Inputs		
number of digital inputs		2
input current at digital input for signal <1> minimum	mA	5
Outputs		
number of digital outputs		2
type of voltage of output voltages		DC
property of the output short-circuit proof		Yes
Ambient conditions		
ambient temperature		
• during operation	°C	-25 ... +70
• during storage	°C	-40 ... +85
protection class IP		IP20
Mechanical data		
width	mm	45
height	mm	107.7
depth	mm	120
fastening method		standard rail mounting/wall mounting
Certificates/ approvals		
General Product Approval		

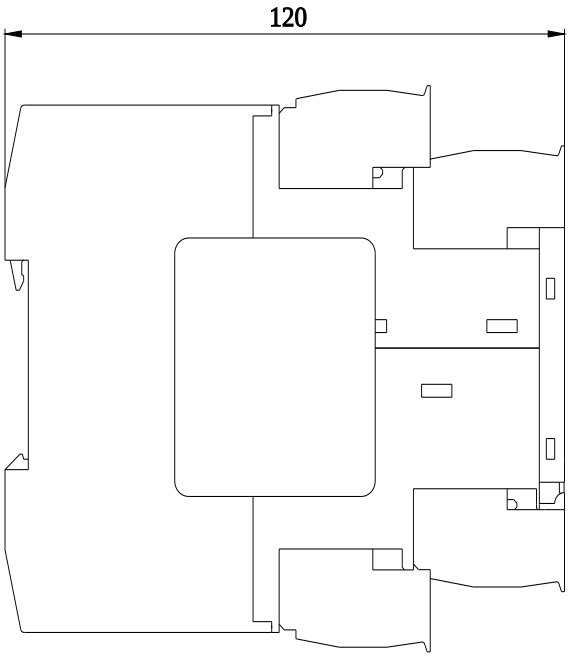
EMV	Functional Saftey	other		Environment
RCM	Type Examination Certificate	Confirmation	产品合格 QC PASS	Environmental Confirmations

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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=3RK1405-1SG15-0AA2
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1405-1SG15-0AA2
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RK1405-1SG15-0AA2
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1405-1SG15-0AA2&lang=en





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