



ASIsafe module S22.5F Phased-out product !!! For further information, please contact our sales department digital safety, 2 F-DI, IP20 2 x input for mechanical sensors Screw terminals Overall width 22.5 mm

General technical data		
design of the product		Safe SlimLine module S22,5F, 2F-DI
protocol is supported AS-Interface protocol		Yes
type of electrical connection of the inputs and outputs		screw terminal
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 safety-related		2
input current at digital input for signal <1> minimum	mA	5
Outputs		
type of voltage of output voltages		DC
Ambient conditions		
ambient temperature		
• during operation	°C	-25 ... +70
• during storage	°C	-40 ... +85
protection class IP		IP20
Mechanical data		
width	mm	22.5
height	mm	90
depth	mm	91
fastening method		standard rail mounting/wall mounting
Certificates/ approvals		
General Product Approval		EMV



Maritime application	other	Environment
----------------------	-------	-------------



[Miscellaneous](#)

[Confirmation](#)



[Environmental Confirmations](#)

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=3RK1205-0BE00-0AA2>

Cax online generator

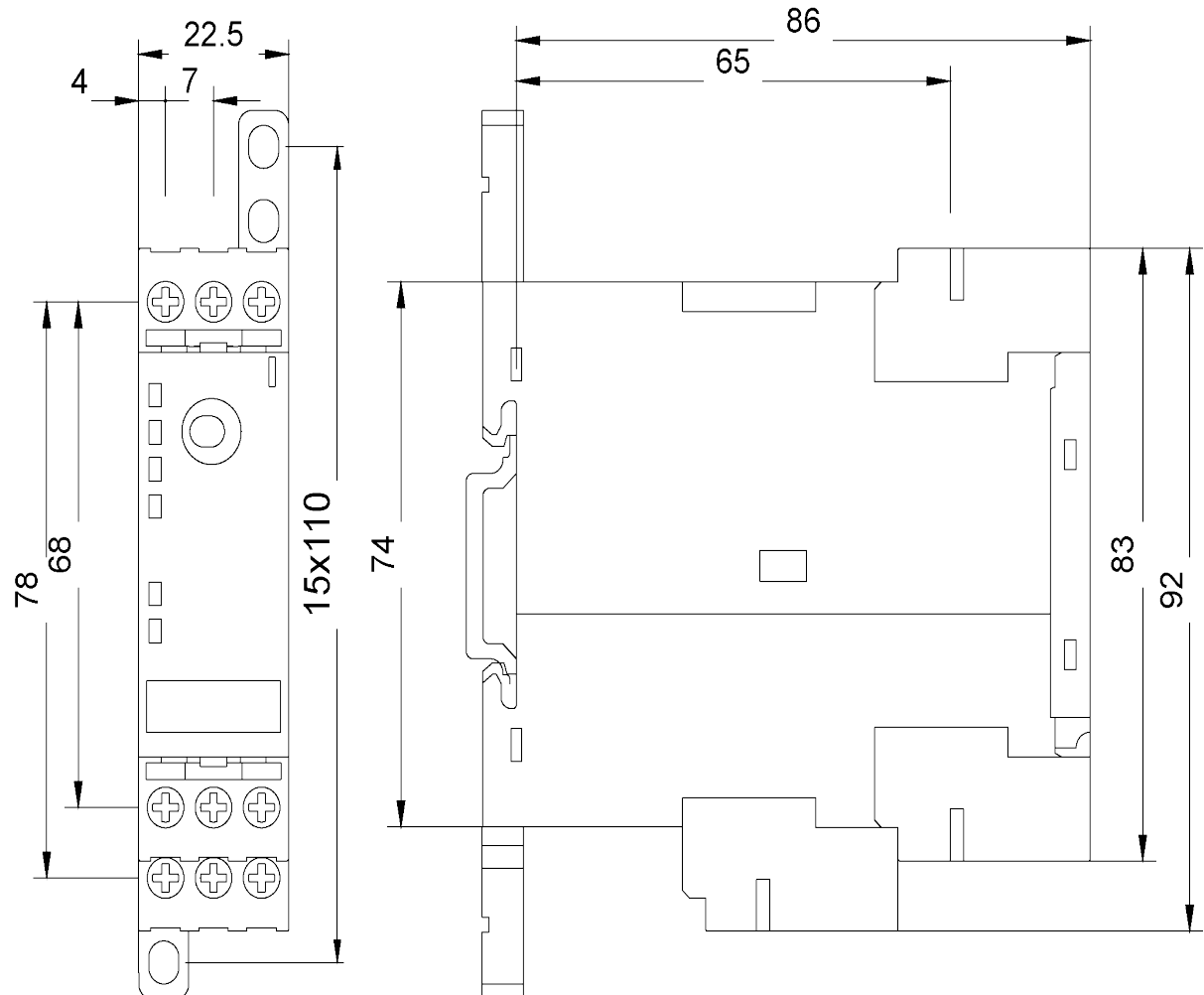
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1205-0BE00-0AA2>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RK1205-0BE00-0AA2>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1205-0BE00-0AA2&lang=en



last modified:

5/26/2025 