SIEMENS

Data sheet 3RK1408-8KE00-0AA2



AS-i ground fault module IP20 S22.5, ground fault monitoring 1 input, remote reset 2 x signaling output, Relay DC-12 1 A / DC-13 500 mA (24 V) Screw terminal connection Overall width 22.5 mm No AS-i address required Only AS-Interface monitoring

General technical data		
design of the product		ground-fault detection modules - modules with special functions
product function		
● ground fault detection		Yes
● counter		No
● overvoltage detection		No
protocol is supported AS-Interface protocol		Yes
type of electrical connection of the inputs and outputs		screw-type 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		K
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	102
depth	mm	86
fastening method		standard rail mounting/wall mounting

Certificates/ approvals

General Product Approval	EMV

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

Subject to change without notice
© Copyright Siemens

https://support.industry.siemens.com/cs/ww/en/view/109995012

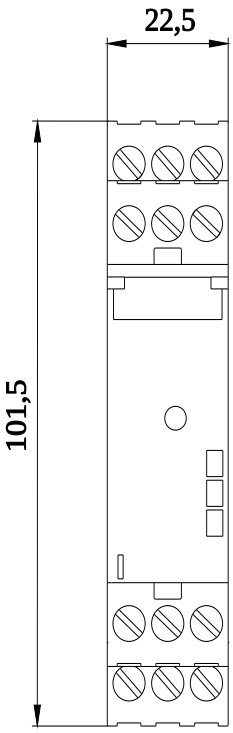
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10

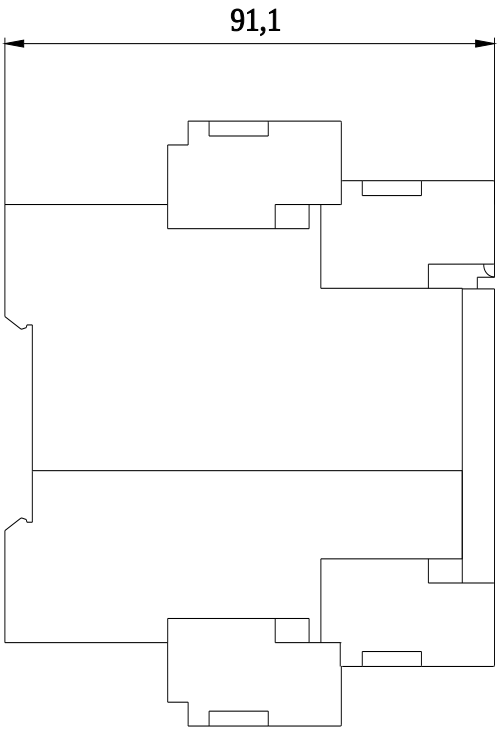
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RK1408-8KE00-0AA2

Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RK1408-8KE00-0AA2

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RK1408-8KE00-0AA2

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RK1408-8KE00-0AA2&lang=en





last modified: 4/2/2025

Subject to change without notice
© Copyright Siemens