



stand-alone assembly support for 3RU21/3RB30/3RB31 Size S3 Main circuit: screw terminal

General technical data

product brand name		SIRIUS
product designation		individual mount
size of overload relay		S3
protection class IP on the front according to IEC 60529		IP20
touch protection on the front according to IEC 60529		finger-safe, for vertical contact from the front
ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +70

Installation/ mounting/ dimensions

fastening method		screw and snap-on mounting onto 35 mm standard mounting rail
width	mm	70
height	mm	120
depth	mm	136

Connections/ Terminals

type of electrical connection		screw-type terminals
• for main current circuit		
type of connectable conductor cross-sections		
• for main contacts finely stranded		1x (2.5 ... 50 mm ²)
— with core end processing		
• at AWG cables for main contacts		1x (10 ... 2/0)

Certificates/ approvals

General Product Approval	Declaration of Conformity
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[Confirmation](#)



Test Certificates	Marine / Shipping
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[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



Marine / Shipping	other
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Confirmation

Further information

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=3RU2946-3AA01>

Cax online generator

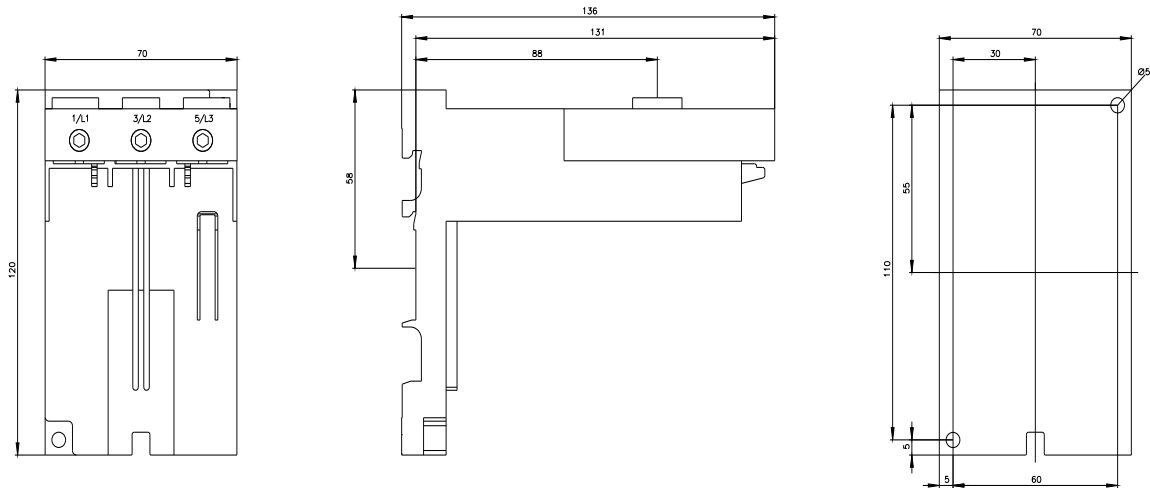
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RU2946-3AA01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RU2946-3AA01>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RU2946-3AA01&lang=en



1/L1

3/L2

5/L3

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