



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

product brand name	SIRIUS
product category	Terminal support
product designation	individual mount
product type designation	3RU29
General technical data	
size of overload relay	S3
protection class IP on the front • according to IEC 60529	IP20
Substance Prohibittance (day/month/year)	03/01/2017
Net Weight	0.275 kg
Ambient conditions	
ambient temperature • during operation • during storage	-20 ... +70 °C -50 ... +80 °C
Electrical Safety	
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
Installation/ mounting/ dimensions	
fastening method	screw and snap-on mounting onto 35 mm DIN rail
height	120 mm
width	70 mm
depth	136 mm
Connections/ Terminals	
type of electrical connection • for main current circuit	screw-type terminals
type of connectable conductor cross-sections • for main contacts — solid — stranded — finely stranded with core end processing • for AWG cables for main contacts	1x (2.5 ... 16 mm²) 1x (6 ... 70 mm²) 1x (2.5 ... 50 mm²) 1x (10 ... 2/0)
Approvals Certificates	
Environment	General Product Approval
Test Certificates	

[Environmental Confirmations](#)



[Type Test Certificates/Test Report](#)

Test Certificates

Maritime application

[Special Test Certificate](#)



Maritime application

other



[Confirmation](#)



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=3RU2946-3AA01>

Cax online generator

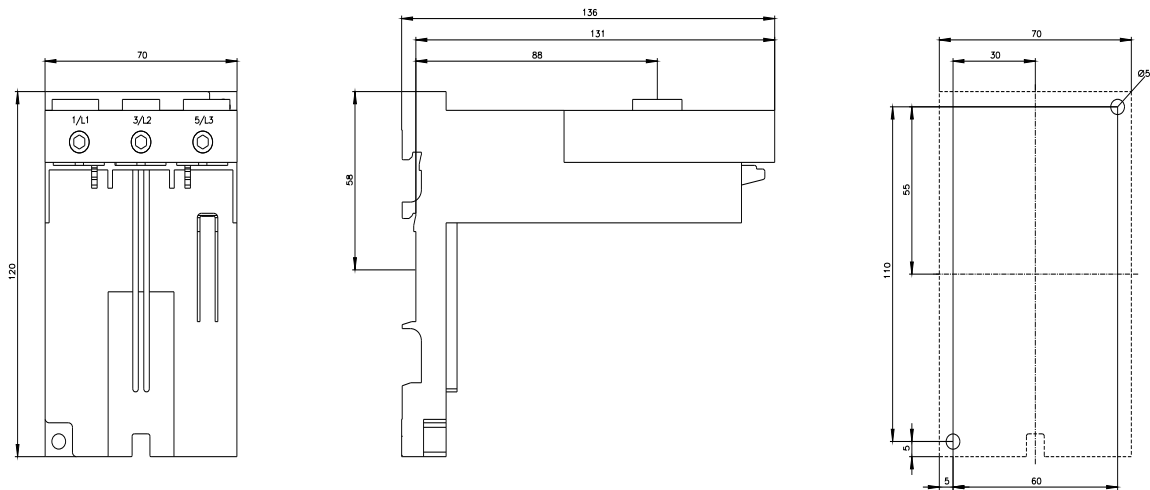
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RU2946-3AA01>

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, ...)

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



1/L1

3/L2

5/L3

last modified:

4/2/2025 