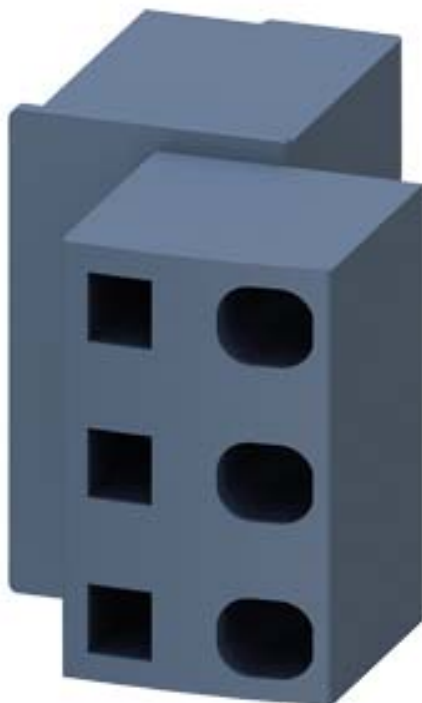


Terminal block 6 mm² for current outfeed and also for connection of 3-phase busbars



General technical data:

Product brand name		SIRIUS
Product designation		Terminal block
Design of the product		for power outlet
Protection class IP on the front		IP20
Insulation voltage with degree of pollution 3 rated value	V	500
Ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +60
Ampacity maximum	A	32

Installation/ mounting/ dimensions:

Width	mm	40.4
Height	mm	34.5
Depth	mm	50

Connections/ Terminals:

Type of electrical connection for main current circuit		spring-loaded terminals
Type of connectable conductor cross-sections		

- for main contacts
 - solid
 - stranded
 - finely stranded
 - with core end processing
 - without core end processing
- at AWG conductors for main contacts

1x (1.5 ... 6 mm²)
 1x (1.5 ... 6 mm²)

 1x (1.5 ... 4 mm²)
 1x (1.5 ... 6 mm²)
 1x (15 ... 10)

Certificates/ approvals:

Certificate of suitability

CE / UL / CSA / CCC

General Product Approval

Declaration of Conformity

Test Certificates



[Miscellaneous](#)

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)

Shipping Approval



other

Railway

[Confirmation](#)



[Vibration and Shock](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrymall>

Cax online generator

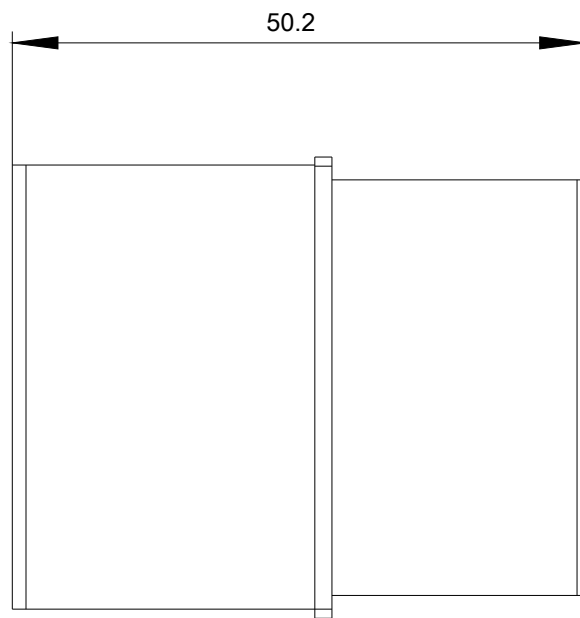
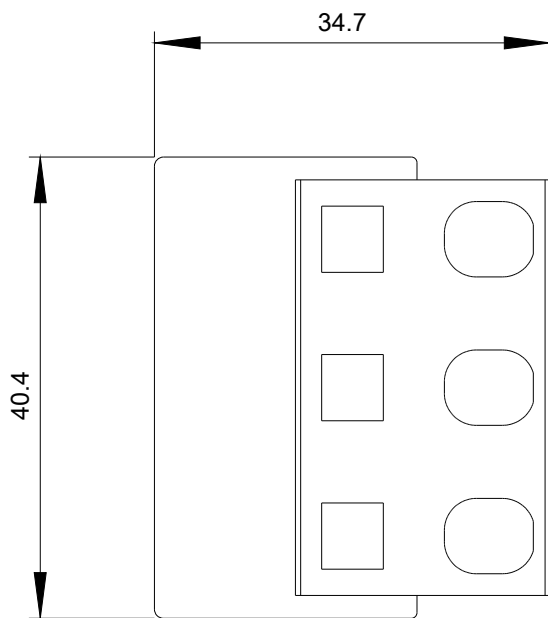
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-5D>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2917-5D>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2917-5D&lang=en



last modified:

09/24/2019