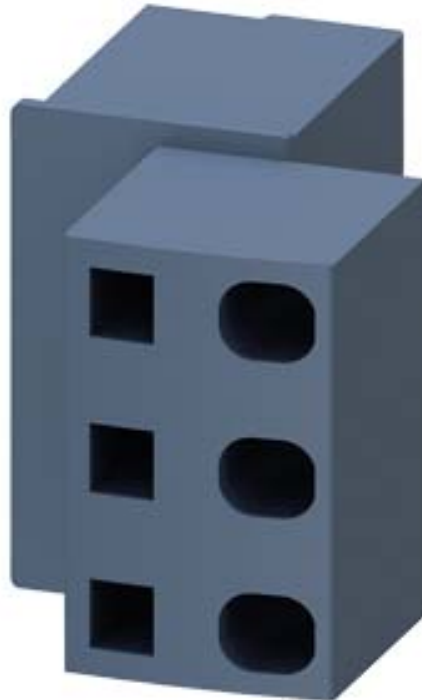


TERMINAL BLOCK 6MM² FOR CURRENT OUTPUT
AND ALSO FOR CONNECTING 3-PHASE BUSBARS



General technical data:		
product brandname		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 mm ²)
	1x (1.5 ... 6 mm ²)
	1x (1.5 ... 4 mm ²)
	1x (1.5 ... 6 mm ²)
	1x (15 ... 10)


Certificates/ approvals:

Certificate of suitability

CE / UL / CSA / CCC

General Product Approval	Declaration of Conformity	Test Certificates	Shipping Approval
 UL	 EG-Konf.	Declaration of the Compliance with the order	Special Test Certificate  ABS  BUREAU VERITAS

Shipping Approval	other
 LRS  PRS  RINA  RMRS	Confirmation Environmental Confirmations

other	Railway
 VDE	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

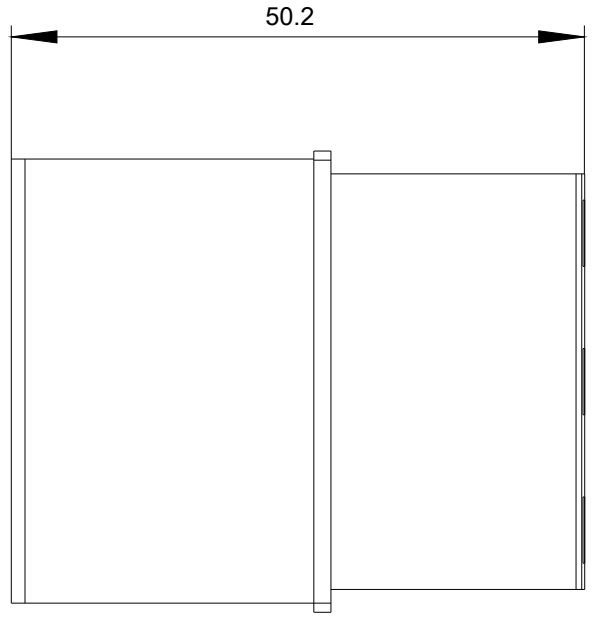
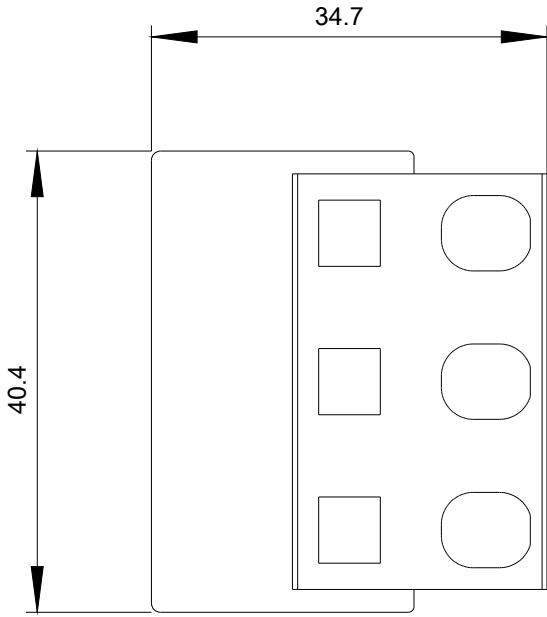
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2917-5D>

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:

05/19/2017