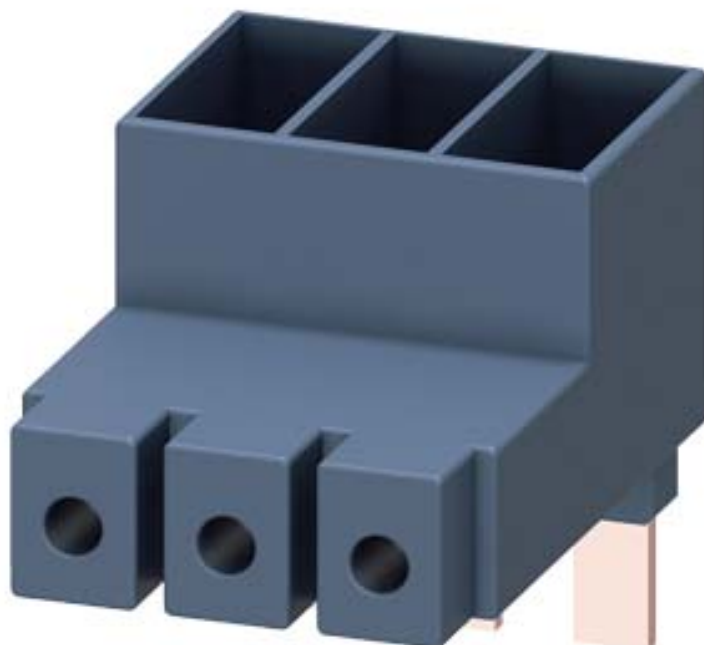


3-phase supply terminal for 3-phase busbar for self-protection combination motor controller (type E) for circuit breaker 3RV2 Size S2 connection from top



General technical data		
Product brand name		SIRIUS
Product designation		Three-phase feeder terminal
Design of the product		from above, Type E, size S2
Size of the circuit-breaker		S2
Protection class IP on the front		IP20
Insulation voltage with degree of pollution 3 at AC rated value	V	690
Ambient temperature		
• during storage	°C	-50 ... +80
• during operation	°C	-20 ... +60
Ampacity maximum	A	105
Installation/ mounting/ dimensions		
Width	mm	54.5
Height	mm	65.8
Depth	mm	76.5
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 • at AWG conductors for main contacts	2x (2.5 ... 50 mm ²), 1x (2.5 ... 70 mm ²) 2x (2.5 ... 50 mm ²), 1x (2.5 ... 70 mm ²) 2x (2.5 ... 35 mm ²), 1x (2.5 ... 50 mm ²). 2x (10 ... 1/0), 1x (10 ... 2/0)

Certificates/ approvals

Certificate of suitability	CE / UL / CSA / CCC
-----------------------------------	---------------------

General Product Approval	Declaration of Conformity	Test Certificates
---------------------------------	----------------------------------	--------------------------



[Miscellaneous](#)

[Special Test Certificate](#)

CSA

UL

EG-Konf.

Test Certificates	Shipping Approval
--------------------------	--------------------------

[Type Test Certificates/Test Report](#)



ABS



BUREAU
VERITAS



LRS



PRS



RINA

Shipping Approval	other	Railway
--------------------------	--------------	----------------



RMRS

[Confirmation](#)



VDE

[Vibration and Shock](#)

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=3RV2935-5E>

Cax online generator

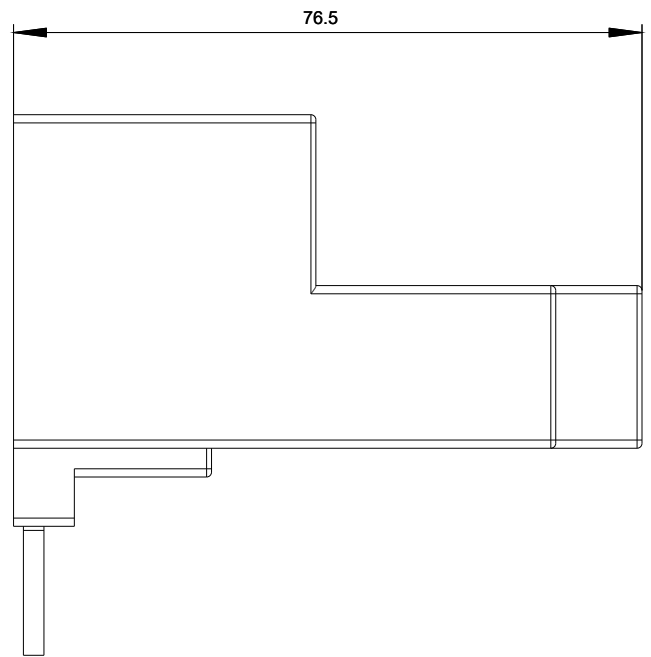
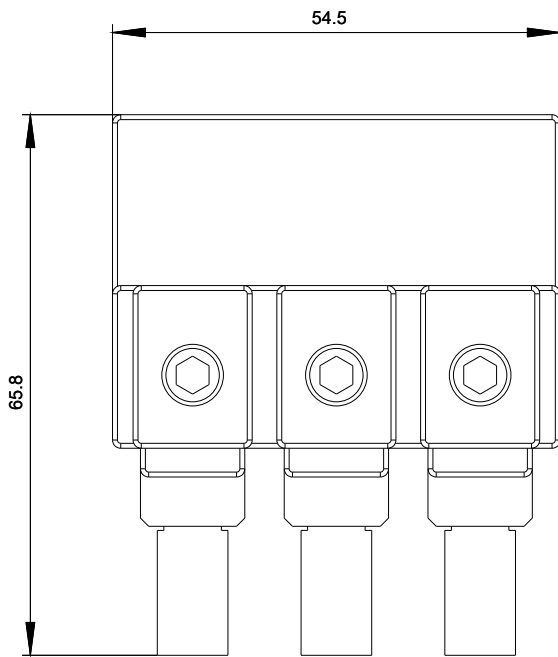
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2935-5E>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RV2935-5E>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RV2935-5E&lang=en



last modified:

03/25/2020