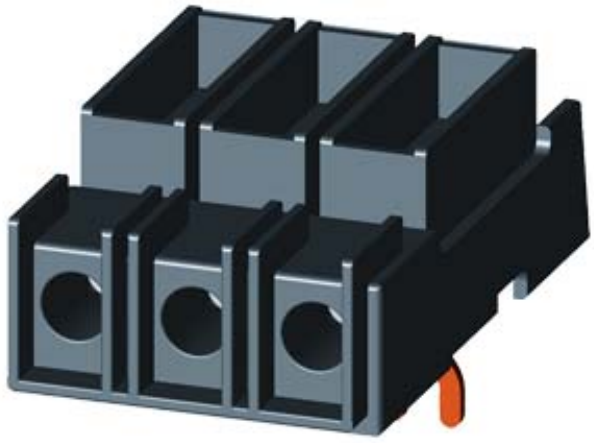
SIEMENS

Product data sheet 3RV2928-1H

TERMINAL BLOCK TYPE E ACC. TO UL508 CIRCUIT-BREAKER SZ S00/S0



General technical data:		
Product brand name		SIRIUS
product designation		type E terminal
Size of the circuit-breaker		S00, S0
Protection class IP / on the front		IP20
Insulation voltage / with degree of pollution 3		
• rated value	V	690
Ambient temperature		
• during storage	°C	60 … -50
• during operating	°C	80 … -20

Installation/mounting/dimensions:		
Width	mm	44.8
Height	mm	38.9
Depth	mm	73.6
Acceptability for application / makes the assembly of self-protected combination motor controllers (type E) according to UL 508 possible		Yes
• note		a construction with 3RV1915 bus bars is not possible

Connections:		
Design of the electrical connection		

subject to modifications
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• for main current circuit		screw-type terminals
Type of the connectable conductor cross-section		
• for main contacts		
• solid		2x (1 ... 10 mm²)
• stranded		2x (1 ... 16 mm²)
• finely stranded		
• with conductor end processing		1x (1 ... 16 mm²), 2x (1 ... 10 mm²)
• for AWG conductors / for main contacts		1x (14 ... 3), 1x (16 ... 3), (14 ... 6), (16 ... 3)

Certificates/approvals:

Verification of suitability — CE / UL / CSA / CCC

General Product Approval | **Test Certificates**

CSA, UL | Manufacturer

Shipping Approval

ABS, GL, LRS, PRS, RINA, RMRS

other

Manufacturer, other, VDE

Further information:

Information- and Downloadcenter (Catalogs, Brochures,…)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3RV2928-1H/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RV2928-1H

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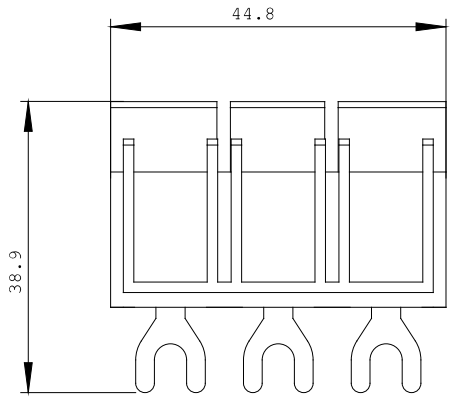

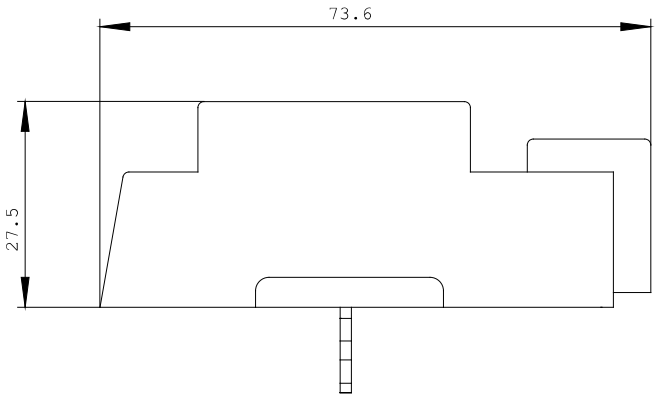

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