SIEMENS

Data sheet 3RV2928-1H

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



General technical data:					
product brandname		SIRIUS			
Product designation		Terminal block			
Design of the product		Type E			
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	-50 + 80			
during operation	°C	-20 +60			
Ampacity maximum	Α	40			

Installation/ mounting/ dimensions:					
Width	mm	44.8			
Height	mm	38.9			
Depth	mm	73.6			
Suitability for use enables assembly of self-protected combination motor controllers (type E) acc. to UL 508 Note		a construction with 3RV1915 bus bars is not possible			

Connections/ Terminals:						
Type of electrical connection for main current circuit	screw-type terminals					
Type of connectable conductor cross-sections						
• for main contacts						
— solid	2x (1 10 mm²)					
— stranded	2x (2.5 16 mm²), 1x (1.5 25)					
— finely stranded						
 with core end processing 	1x (1 16 mm²), 2x (1 10 mm²)					
 at AWG conductors for main contacts 	1x (14 3), 1x (16 3), (14 6), (16 3)					

Certificates/ approvals:

Certificate of suitability CE / UL / CSA / CCC

General Prod	uct Approval	Declaration of Conformity	Test Certificates		Shipping Approval
SP	(UL)	EG-Konf.	spezielle Prüfbescheinigunge <u>n</u>	Typprüfbescheinigu ng/Werkszeugnis	ARS

Shipping Approval

other











Bestätigungen

other

Railway

Umweltbestätigung



Schwingen/Schocke

n

Further information

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

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

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

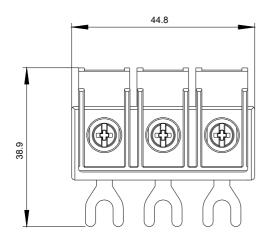
Cax online generator

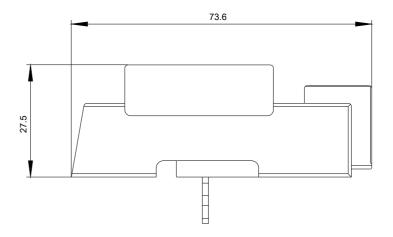
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RV2928-1H

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

https://support.industry.siemens.com/cs/ww/en/ps/3RV2928-1H

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





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