# **SIEMENS**

Product data sheet 3RV1935-5A

3-PHASE LINE-SIDE TERMINAL, F. 3-PHASE BUSBAR, CONNECTION FROM ABOVE

General technical data:		
product brand name		SIRIUS
product designation		3-phase infeed terminal, size S2
Size of the circuit-breaker		S2
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 operating	°C	-20 +60
Current-carrying capacity / maximum	Α	108
Installation/mounting/dimensions:		
Width	mm	54
Height	mm	59
Depth	mm	44
Acceptability for application / makes the assembly of self- protected combination motor controllers (type E) according to UL 508 possible		No
Connections:		
Design of the electrical connection		
for main current circuit		screw-type terminals
Type of the connectable conductor cross-section		
• for main contacts		
• solid		1x (10 50 mm²)
• stranded		1x (10 50 mm²)
		1x (8 0)
<ul> <li>for AWG conductors / for main contacts</li> </ul>		
• for AWG conductors / for main contacts  Certificates/approvals:		

#### **General Product Approval**

# Declaration of Conformity

## **Test Certificates**

#### **Shipping Approval**













other

Confirmation

Declaration of Conformity

other

Environmental Confirmations

### **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:

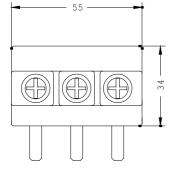
http://www.siemens.com/cax

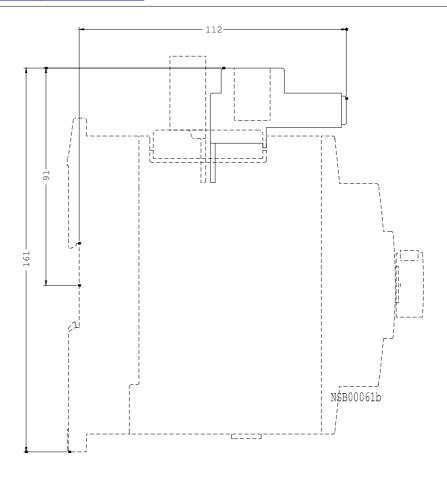
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3RV1935-5A/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3RV1935-5A





last change: Jan 21, 2013