SIMOVERT MASTERDRIVES AFE

Product Data Sheet

6SE7090-0XX84-1GA1

VSB Voltage Sensing Board

BOARD DESIGNATION	MEASURED VOLTAGE	PHASE MEASUREMENT	AFE COMPONENT TAG
VSB	**AC line voltage**	**Line angle**	**-A52**

Siemens 6SE7090-0XX84-1GA1 is the VSB Voltage Sensing Board for SIMOVERT MASTERDRIVES AFE. The VSB measures line voltage and line angle for the active front end.

01 TECHNICAL DATA

Board designation	VSB
Measured voltage	AC line voltage
Phase measurement	Line angle
AFE component tag	-A52

02 ADDITIONAL PRODUCT DATA

Board designation is specified as VSB. The published data also lists AC line voltage for measured voltage and Line angle for phase measurement.

03 PRODUCT FUNCTION

The VSB measures line voltage and line angle for the active front end. Review the host documentation for the installed SIMOVERT MASTERDRIVES AFE configuration.

04 SYSTEM COMPATIBILITY

Locate the -A52 board in the AFE documentation and check its connections against the installed arrangement. Compare the project settings with the corresponding product ratings.

05 REFERENCE

Siemens SIMOVERT MASTERDRIVES AFE, section 15.1

AMIKON PRODUCT SUPPORT
+86-18020776786 INFO@AMIKON.CN AMIKONG.COM