ABB ACSM1

Product Data Sheet

ACSM1-S-MU-E1

ACSM1 drive memory unit

HOST DRIVE PLATFORM	CONTROL-UNIT INTERFACE	MODULE FORM	FAMILY
ACSM1	**JCU memory-unit position**	**Removable plug-in memory unit**	**ABB ACSM1**

ABB ACSM1-S-MU-E1 is a memory unit for the ACSM1 drive control arrangement. It fits the memory-unit position associated with the JCU control unit and carries the drive application and parameter information used by the compatible host configuration.

01 TECHNICAL DATA

Host drive platform	ACSM1
Control-unit interface	JCU memory-unit position
Module form	Removable plug-in memory unit

ABB ACSM1 hardware memory-unit handling; verified ACSM1-S-MU-E1 identification

02 ADDITIONAL PRODUCT DATA

The ACSM1 hardware documentation describes transferring the memory unit during a drive-module exchange to retain parameter settings. At power-up, the drive scans the memory and can copy a differing application or parameter set into the control configuration. This memory accessory is not the drive power stage, so motor current, mains voltage and output power are not memory-unit ratings.

03 PRODUCT FUNCTION

Install ACSM1-S-MU-E1 only in the compatible ACSM1 JCU memory-unit arrangement. Retain the memory-unit identifier and the installed drive/control-unit information together so application compatibility is checked against the actual host rather than the accessory name alone.

04 SYSTEM COMPATIBILITY

The ACSM1 hardware manual explains that the drive scans the fitted memory at power-up and copies a different application or parameter set when detected. Allow the documented loading process to finish before checking the restored configuration or attempting normal operation.

05 REFERENCE

ABB ACSM1 hardware memory-unit handling; verified ACSM1-S-MU-E1 identification

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