

UFC719 AE01 IOEC R0001

Product Data Sheet

3BHB003041R0001 UFC719 AE01

Drive I/O Control Board

IOEC ANALOG INPUT CAPACITY 4 channels, family data	IOEC ANALOG OUTPUT ALLOCATION 2 channels, family data	IOEC DIGITAL INPUT COUNT 14, documented ACS1000 arrangement	IOEC DIGITAL OUTPUT COUNT 6, documented ACS1000 arrangement
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ABB 3BHB003041R0001 UFC719 AE01 is a drive i/o control board in the UFC719 AE01 IOEC R0001 range. It serves compatible industrial equipment within the documented configuration.

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DOCUMENTED / LISTED DATA

IOEC analog input capacity	4 channels, family data
IOEC analog output allocation	2 channels, family data
IOEC digital input count	14, documented ACS1000 arrangement
IOEC digital output count	6, documented ACS1000 arrangement
Analog input conversion	10 bit, family data
Current signal ranges	0-20 mA or 4-20 mA
Voltage signal ranges	0-10 V or 2-10 V
Current input resistance	105 ohm, family data
Voltage input resistance	250 kohm, family data
Common-mode input ceiling	48 V, family data

ADDITIONAL PRODUCT DATA

Analog input isolation	350 V AC, family data
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DOCUMENTED USE SETTINGS

Pulp Processing and Paper Production: Pulp Preparation and Processing.

Mining and Mineral Processing Production: Mineral Processing and Beneficiation.

Metal Processing and Rolling Production: Steel Rolling Process Control.

SYSTEM COMPATIBILITY

Match 3BHB003041R0001 UFC719 AE01 to the installed UFC719 AE01 IOEC R0001 equipment, connectors and accepted configuration before integration.

PRODUCT EVIDENCE

UFC719 AE01 IOEC R0001 applicable documentation; full suffix and installed execution require matching; ACS1000 IOEC family specification, not standalone exact-suffix verification

AMIKON PRODUCT SUPPORT

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