AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

HIEE200072R2

USB030AE02 Electrical Interface Board

TYPE	REFERENCE	FAMILY	SCOPE
USB030AE02 Electrical Interface Board	**USB030AE02**	**USB030AE02**	**Verified physical markings**

ABB HIEE200072R2 USB030AE02 is an electrical interface board combining eight relay elements with pluggable screw-terminal connections. Two ribbon-cable headers sit at opposite ends, while a transparent cover protects much of the component area without concealing the terminal groups.

01 DOCUMENTED PRODUCT REFERENCE

Relay elements	8
Field connection type	Pluggable screw-terminal blocks
Ribbon-cable headers	2, at opposite board ends
Supply-terminal markings	0V / +48V / +48V

Physical markings only; voltage tolerance and relay contact ratings are not established.

02 TECHNICAL DATA

Signal-terminal markings	US1 / US2 / US3 / US4 / US5 / US6
Auxiliary-terminal markings	0V / OUT II / OUT I
Relay-group terminal markings	VIN / OK / ERR

03 APPLICATION AND CONFIGURATION

- Complete article and USB030AE02 identification
- Matching terminal labels and connector positions
- Confirmed supply limits and external wiring
- Board condition and approved acceptance checks
- Use the applicable manufacturer safety and installation instructions.

04 SOURCE AND IDENTIFICATION

Original ABB board identification and connection markings

Physical ABB identification and connection markings for USB030AE02. This reference records visible construction and labels only; an original manufacturer manual and complete electrical ratings were not available.

Independently prepared Amikon reference summary, not an original manufacturer manual. Ratings apply only under their documented conditions. Confirm the supplied marking and approved configuration before selection, installation or replacement.

AMIKON PRODUCT SUPPORT

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