

UNITROL EXCITATION SYSTEMS

Product Data Sheet

3BHB006338R0001 UNS0881a-P,V1

control board

FUNCTION control board	FAMILY UNITROL Excitation Systems	ORIGIN Switzerland	WEIGHT 0.34 kg
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UNITROL Excitation Systems 3BHB006338R0001 UNS0881a-P,V1 is a control board for the UNITROL Excitation Systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Exact Article Code	3BHB006338R0001 UNS0881a-P,V1
Board Designation	UNS0881a-P,V1
Product Family	UNITROL Excitation Systems
Component Type	Control Board
Assembly Class	ABB PCB assembly
System Interface	UNITROL Excitation Systems control interface
Control Supply	Documented rack control supply
Connector Interface	Keyed ABB board connectors
Installation Format	Plug-in control board
Signal Domain	Control and diagnostic signals

ADDITIONAL PRODUCT DATA

Service Position	Documented rack slot
Configuration Basis	Installed ABB hardware list
Replacement Basis	Exact article and board revision
Protective Check	ESD and protective-earth control
Commissioning Check	Power-up diagnostics and function test

OFFICIAL APPLICATIONS

- Operate the documented control board: Use 3BHB006338R0001 UNS0881a-P,V1 only in the UNITROL Excitation Systems equipment position identified by the installed hardware list. Match the complete ABB article code, board designation and electrical interface before work begins.
- Restore every recorded connection: Photograph connector keying, terminal references, cable routing, protective earth and adjacent assemblies for 3BHB006338R0001 UNS0881a-P,V1. Reconnect the documented interface without changing the approved cabinet arrangement.
- Validate diagnostics before release: After installing 3BHB006338R0001 UNS0881a-P,V1, check power-up indications, controller or converter diagnostics and the affected control function. Record measured results and maintenance acceptance before returning the equipment to service.

SYSTEM COMPATIBILITY

Match 3BHB006338R0001 UNS0881a-P,V1 to the installed UNITROL Excitation Systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

ABB UNITROL Excitation Systems documentation

<https://new.abb.com/control-systems>

AMIKON PRODUCT SUPPORT

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