

ABB AC 800PEC CONTROL SYSTEM

Product Data Sheet

3BHE022294R0101 GFD233 A101

ac 800pec firing board

FUNCTION ac 800pec firing board	FAMILY ABB AC 800PEC control system	ORIGIN Switzerland	WEIGHT Confirm before dispatch
------------------------------------	--	-----------------------	-----------------------------------

ABB AC 800PEC 3BHE022294R0101 GFD233 A101 is a ac 800pec firing board for the ABB AC 800PEC control system. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Component Class	ac 800pec firing board [3BHE022294R0101 GFD233 A101 P01]
Drive Family	ABB AC 800PEC control system [3BHE022294R0101 GFD233 A101 P02]
Primary Function	Provides the documented ac 800pec firing board function [3BHE022294R0101 GFD233 A101 P03]
Power Architecture	3BHE022294R0101 GFD233 A101 industrial architecture [3BHE022294R0101 GFD233 A101 P04]
Voltage Class	Installed equipment voltage class [3BHE022294R0101 GFD233 A101 P05]
Current Rating	Model-specific channel current [3BHE022294R0101 GFD233 A101 P06]
Control Supply	24 V DC control class [3BHE022294R0101 GFD233 A101 P07]
Power Section	ABB AC 800PEC control system service section [3BHE022294R0101 GFD233 A101 P08]
Mechanical Design	3BHE022294R0101 GFD233 A101 service assembly [3BHE022294R0101 GFD233 A101 P09]
Electrical Interface	3BHE022294R0101 GFD233 A101 keyed connector set [3BHE022294R0101 GFD233 A101 P10]

ADDITIONAL PRODUCT DATA

Cooling Integration	ABB AC 800PEC control system cooling practice [3BHE022294R0101 GFD233 A101 P11]
Board Designation	3BHE022294R0101 GFD233 A101 exact designation [3BHE022294R0101 GFD233 A101 P12]
Service Role	3BHE022294R0101 GFD233 A101 maintenance role [3BHE022294R0101 GFD233 A101 P13]
Product Status	3BHE022294R0101 GFD233 A101 identity verification [3BHE022294R0101 GFD233 A101 P14]
Commissioning Check	Validate 3BHE022294R0101 GFD233 A101 diagnostics and function [3BHE022294R0101 GFD233 A101 P15]

OFFICIAL APPLICATIONS

- Apply the ac 800pec firing board: Use 3BHE022294R0101 GFD233 A101 to provides the documented ac 800pec firing board function within the documented ABB AC 800PEC control system. Confirm its electrical class, installed position and controlled equipment drawings before work.
- Match the 3BHE022294R0101 GFD233 A101 keyed c: Record connector keying, cable labels, shielding, protective earth and adjacent assemblies. Preserve the documented interface and mechanical arrangement during exchange.
- Validate the restored function: After installation, run the applicable diagnostics, verify the connected equipment response and record the final acceptance results before returning the system to service.

SYSTEM COMPATIBILITY

Match 3BHE022294R0101 GFD233 A101 to the installed ABB AC 800PEC control system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB manufacturer documentation](#)

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM