

DCS 800

Product Data Sheet

3AFE64547992

drive field kit

FUNCTION drive field kit	FAMILY DCS 800	ORIGIN Germany	WEIGHT 0.28 kg
-----------------------------	-------------------	-------------------	-------------------

DCS 800 3AFE64547992 is a drive field kit for the DCS 800. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	3AFE64547992
Product Family	DCS 800
Component Type	Drive Field Kit
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	ABB drive control interface
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels

ADDITIONAL PRODUCT DATA

Electrical Isolation	Isolated field circuits
Operating Temperature	0 to +55 °C cabinet range
Protection Level	Drive cabinet installation
Configuration Tool	ABB Drive Composer
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented drive field kit: Use 3AFE64547992 in the specified DCS 800 position with the documented supply, signal range and system interface. Match the complete article code and installed rack records before service.
- Restore every documented connection: Record terminal numbers, connector keying, rack position, shields and protective earth for 3AFE64547992. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 3AFE64547992, check power and module diagnostics, then test the affected I/O, communication, controller or measurement function at a safe operating point and record acceptance.

SYSTEM COMPATIBILITY

Match 3AFE64547992 to the installed DCS 800, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB DCS 800 manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM