ABB H&B CONTRONIC PROCONTROL P

Product Data Sheet

1HDF700003R5122 500CPU03

Central processing unit

FUNCTION	FAMILY	ORIGIN	WEIGHT
Central processing unit	**ABB H&B Contronic Procontrol P**	**Manufacturer documented**	**Confirm in quotation**

ABB 1HDF700003R5122 500CPU03 is a Central processing unit for the ABB H&B Contronic Procontrol P. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Exact Article Code	1HDF700003R5122 500CPU03
Product Family	ABB H&B Contronic
Component Type	Central Processing Unit
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Manufacturer backplane bus
Control Supply	24 V DC control class
Channel Capacity	Model-defined channel set
Signal Standard	System-specific I/O levels
Electrical Isolation	Isolated field circuits

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Operating Temperature	0 to +55 °C cabinet range
Protection Level	IP20 installed equipment
Configuration Tool	Manufacturer engineering software
Commissioning Test	I/O and diagnostic functional test

03 OFFICIAL APPLICATIONS

04 SYSTEM COMPATIBILITY

Match 1HDF700003R5122 500CPU03 to the installed ABB H&B Contronic Procontrol P, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Applicable manufacturer documentation

Manufacturer source

AMIKON PRODUCT SUPPORT

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