

ABB TAYLOR MOD 30

Product Data Sheet

1700DZ10005A

portable configuration terminal

FUNCTION portable configuration terminal	FAMILY ABB Taylor MOD 30	ORIGIN Germany	WEIGHT 1.1 kg
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ABB Taylor MOD 30 1700DZ10005A is a portable configuration terminal for the ABB Taylor MOD 30. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	1700DZ10005A
Product Family	ABB Taylor MOD 30
Component Type	Portable Configuration Terminal
System Class	DCS System
Mounting Format	Plug-in control rack
System Interface	Taylor MOD 30 backplane
Control Supply	MOD 30 rack supply
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	Panel-installed equipment
Configuration Tool	MOD 30 configuration tools
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented portable configuration terminal: Use 1700DZ10005A in the specified ABB Taylor MOD 30 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 1700DZ10005A. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 1700DZ10005A, 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 1700DZ10005A to the installed ABB Taylor MOD 30, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ABB Taylor MOD 30 manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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