

ACS 355

Product Data Sheet

23WT22

VOICE FREQUENCY TELEGRAPHY DEVICE

FUNCTION VOICE FREQUENCY TELEGRAPHY DEV	FAMILY ACS 355	ORIGIN Germany	WEIGHT 0.9 kg
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ACS 355 23WT22 is a VOICE FREQUENCY TELEGRAPHY DEVICE for the ACS 355. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Manufacturer	ABB
Exact Article Code	23WT22
Product Family	ACS 355
Component Type	Voice Frequency Telegraphy Device
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	-20°C to +65°C
Protection Level	Drive cabinet installation
Configuration Tool	ABB Drive Composer
Commissioning Test	I/O and diagnostic functional test

OFFICIAL APPLICATIONS

- Operate the documented VOICE FREQUENCY TELEGRAPHY DEVICE: Use 23WT22 in the specified ACS 355 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 23WT22. Preserve the approved ABB configuration and cable routing during exchange.
- Validate the restored control function: After fitting 23WT22, 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 23WT22 to the installed ACS 355, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[ABB ACS 355 manufacturer documentation](#)

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

AMIKON PRODUCT SUPPORT

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