AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

CI627A

AF100 Bus Administrator

TYPE	REFERENCE	FAMILY	SCOPE
AF100 Bus Administrator	**CI627A**	**Advant Fieldbus 100**	**Verified exact-model technical reference**

ABB CI627A is a stand-alone Advant Fieldbus 100 bus administrator with redundant twisted-pair connectors and an integrated modem. ABB specifies full or reduced redundant-media support according to the hardware revision range.

01 DOCUMENTED PRODUCT REFERENCE

Type designation	CI627A
Functional role	Stand-alone bus administrator
Fieldbus	Advant Fieldbus 100
Media	Twisted pair
Media connectors	Redundant

Evidence-led technical summary; unsupported ratings are intentionally omitted.

02 TECHNICAL DATA

Integrated modem	Included
Full redundancy revisions	PR:G through PR:J
Reduced redundancy revisions	PR:B through PR:F
Reduced-mode cable difference	Maximum 4 m between stations
Administration use	When no other administration-capable device is present

03 APPLICATION AND CONFIGURATION

- CI627A and complete supplied marking
- redundant twisted-pair connectors and termination
- hardware revision, bus role and AF100 topology
- Qualified installation and functional acceptance
- Use the applicable manufacturer safety and installation instructions.

04 OFFICIAL DOCUMENTATION

ABB Advant Fieldbus 100 User Manual 3BSE000506-600

Only verified exact-model, official family, or visible identity facts are summarized; unknown ratings are excluded.

Independently prepared Amikon reference summary, not an original manufacturer manual. Ratings apply only under their documented conditions. Confirm the supplied marking and approved configuration before selection, installation or replacement.

AMIKON PRODUCT SUPPORT

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