AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

REU615C_D

Relion 615 Voltage Protection and Control Relay

TYPE	REFERENCE	FAMILY	SCOPE
Relion 615 Voltage Protection and Control Relay	**REU615C_D**	**Relion 615**	**Common functions**

ABB REU615C_D belongs to the Relion 615 voltage protection and control relay family. It combines voltage-related measurements, disturbance recording and local status indication in a withdrawable unit. The front display and navigation controls provide access to operating information and authorized configuration functions.

01 DOCUMENTED PRODUCT REFERENCE

Measurement reference	Three-phase voltage quantities
Sequence measurements	Positive-, negative- and zero-sequence voltage quantities
Disturbance recorder reference	12 analog and 64 binary channels; not physical I/O counts
Recording file format	COMTRADE
Analog recording trigger	Measured value above or below configured threshold
Binary recording trigger	Rising edge, falling edge or both

Family-function reference only; no unverified electrical supply or fitted option is assigned.

02 TECHNICAL DATA

Event storage	Nonvolatile memory; capacity depends on product version
Access roles	Viewer, operator, engineer and administrator
Configuration tool	PCM600 with a matching connectivity package
Self-supervision	Continuous hardware and software supervision
Local interface	LCD, navigation keys and local / remote selection
Mechanical connection format	Withdrawable plug-in unit

03 APPLICATION AND CONFIGURATION

- Complete order code and product version
- Auxiliary supply verified from the actual label
- Required protection configuration and rear options
- Settings backup and matching connectivity package
- Use the applicable manufacturer safety and installation instructions.

04 REFERENCE BASIS

ABB REU615 Product Guides - common-function reference

Common REU615 functions cross-checked across ABB English and Chinese guides and original photographs. Full order code, supply, rear I/O, optional protocols and revision-dependent capacities remain unconfirmed.

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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