



PRODUCT DATA SHEET

APOTRANS AT Rack

Static Transfer Switch 25 A - 63 A

Highlights

- High reliable fuseless design with oversized thyristors
- Fault-tolerant through internal redundancy
- Fastest transfer, even between unsynchronized sources
- Seamless collaboration in a system together with UPS
- Continuous monitoring of the thyristors
- Advanced adaptive short circuit detection
- Easy maintenance due to plug-in module
- True 4-pole design
- Maintenance possible during operating
- Comprehensive communications options



Nothing protects quite like Piller

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APOTRANS AT Rack	25	35	50	63
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Technical data

Rated current	25 A	35 A	50 A	63 A
Rated voltage	400 V \pm 15 %			
Rated frequency	50 Hz \pm 5 %			
Required fuse protection	25 A	35 A	50 A	63 A
Number of poles	4	4	4	4

Transfer times

phase selective transfer manual	2 ms	2 ms	2 ms	2 ms
phase selective transfer automatic (typical)	3 ms	3 ms	3 ms	3 ms

General data

Width	483mm	483mm	483mm	483mm
Depth	524mm	524mm	524mm	524mm
Height	266mm	266mm	266mm	266mm
Weight	20kg	20kg	20kg	20kg

Customer Interfaces

Mimic diagram with LED display

Options

- I/O-card
- Protocol-Gateway
- SNMP-adapter with Ethernet Interface
- modem
- miscellaneous communication software
- other communication options

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Issue:
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