



# PRODUCT DATA SHEET

## APOTRANS AT Connect

### 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 Connect	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	500 mm	500 mm	500 mm	500 mm
Depth	529 mm	558 mm	558 mm	558 mm
Height	557 mm	557 mm	557 mm	557 mm
Weight	34 kg	34 kg	34 kg	34 kg

### Customer Interfaces

Mimic diagram with LED display

### Options

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

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