

Control box Ritmo L 230V FU 2.2 kW part number 00209351

This exploded view diagram illustrates the assembly of a power supply unit. The components are numbered 1 through 36, with lines indicating their assembly sequence and positions. The main components include:

- Top Housing (1):** The upper orange plastic enclosure.
- Bottom Housing (2):** The lower black plastic enclosure.
- Internal Components (3-15):** Includes a transformer (4), capacitors (5, 6, 7, 8, 9), and various mounting hardware (10-15).
- Heat Sink (16):** A large aluminum heat sink for the power MOSFET.
- Power MOSFET (17):** The main switching transistor.
- Rectifier Bridge (18):** The bridge rectifier for AC input.
- Control IC (19):** The PWM controller.
- Diodes (20-22):** Schottky diodes for the output filter.
- Capacitors (23-25):** Electrolytic capacitors for input and output filtering.
- Connectors (26-36):** Various connectors for input, output, and control signals.

Schaltschrank Ritmo L 230V FU 2,2KW Artikelnummer 00209351

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Art. Nr. / Qty.		
1	00053834	
2	00053835	
3	00053836	
4	00023495	
5	00226869	
6	00053767	
7	00104381	
8	00075699	
9	00053878	S2
10	00050783	
11	00065978	S7
12	00053830	
13	00053842	
14	20444500	
15	00036249	
16	00053839	S3
17	20455203	Q1

9a	00053878	S5
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