

SEMIKRON

Power levels of SEMIKRON's power electronic systems range from 1 kW to over 1 MW. Most important of all, the customer can take advantage of SEMIKRON's product performance and expertise for the reliability and performance of his equipment.

SEMIKRON has a complete catalog with all data-sheets on our web site at www.semikron.com. For additional applications engineering support, please call **1-800-258-1308**.

SEMIPACK® 1 IEC 102-2: A 77 A JEDEC: TO-240 AA UL Recognized, File No. E 63 532

Case A 10 Case A 6 Case A 5

- SEMPACK® 2** UL Recognized. File No. E 63 532
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- Technical drawing of the SEMPACK 2 terminal block, showing dimensions and components.
- Dimensions (mm):
- Overall length: 34
 - Terminal length: 30
 - Terminal width: 23
 - Terminal height: 6.3
 - Terminal hole diameter: 0.8 x 2.8
 - Terminal pitch: 17
 - Terminal hole diameter: 16.5
 - Terminal hole offset: 5
 - Terminal hole offset: 13
 - Terminal hole offset: 20
 - Terminal hole offset: 27
 - Terminal hole offset: 30
 - Terminal hole offset: 34

Case A 21

- [illegible]



- ▶ One Screw Mounting
- ▶ Compact Design
- ▶ Low Thermal Impedance Due to Durable Ceramic Insulation

- ### ► Chopper Topologies

► Chopper Topologies

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*Per thyristor.

- ▶ Ceramic Base Plate
- ▶ Up to 1600 V Reverse Voltage
- ▶ High Surge Currents

- ### ► Temperature Control

► Temperature Control

ALLIED ▶ 857