



## APEXON SOLUTIONS LLC – TECHNICAL DATA SHEET

**Product Identification:** Brand: KEMET Series: PEH200 Product ID (MPN): PEH2000V433CMUV-M6 Secondary ID: PEH2000V4330MB2

**Electrical Specifications:** Capacitance: 3300  $\mu$ F Voltage DC: 420 VDC  
Tolerance:  $\pm$ 20% ESR (Equivalent Series Resistance): 22 mOhm @ 100 Hz  
Ripple Current: 14 A @ 100 Hz

**Physical Dimensions & Mounting:** Dimensions (D x L): 76.6 mm x 147 mm  
Terminal Type: M6 Screw Terminals Mounting Type: Chassis Mount  
Construction: All-welded design, polarized aluminum electrolytic

**Reliability & Environmental:** Operational Life: 19,000 Hrs @ 85° C  
Temperature Range: -40° C to +85° C

**Applications:** Target Industries: Uninterruptible Power Supplies (UPS), welding equipment, motor drives

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