

PEH532, Aluminum Electrolytic, 1,800 uF, 20%, 200 VDC, -40/+105°C



| General Information | |
|---------------------|---|
| Series: | PEH532 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Snap-In, Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | 3 Pin Short |
| AEC-Q200: | No |
| Component Weight: | 72 g |
| Notes: | Add 0.5mm To D And 1mm To L For Sleeving. |
| Shelf Life: | 208 Weeks |

| Dimensions | |
|------------|---------------|
| D | 35mm +/-0.5mm |
| L | 50mm +/-1mm |
| S | 10mm +/-0.1mm |
| LL | 4mm +/-1mm |
| F | 2mm +/-0.1mm |

| Specifications | |
|------------------------|---|
| Capacitance: | 1,800 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 200 VDC |
| Temperature Range: | -40/+105°C |
| Rated Temperature: | 105°C |
| Life: | 1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C) |
| Resistance: | 81 mOhms (100Hz 20C), 45 mOhms (100kHz 20C) |
| Ripple Current: | 2.8 Amps (100Hz 105C), 7.7 Amps (20kHz 40C) |
| Leakage Current: | 1080 uA (5min 20°C) |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 100 |

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