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| Dimensions |               |
|------------|---------------|
| D          | 30mm +/-0.5mm |
| L          | 35mm +/-1mm   |
| S          | 10mm +/-0.1mm |
| LL         | 6.3mm +/-1mm  |
| F          | 2mm +/-0.1mm  |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |
| Packaging Quantity       | 100  |

| General Information      |  |
|--------------------------|--|
| Series                   | PEH534                                   |
| Dielectric               | Aluminum Electrolytic                    |
| Description              | Snap-In, Aluminum Electrolytic           |
| RoHS                     | Yes                                      |
| Lead                     | 2 Pin                                    |
| AEC-Q200                 | No                                       |
| Typical Component Weight | 34 g                                     |
| Notes                    | Add 0.5mm To D And 1mm To L For Sleving. |
| Shelf Life               | 208 Weeks                                |

| Specifications    |   |
|-------------------|---|
| Capacitance       | 220 uF  |
| Tolerance         | 20%   |
| Voltage DC        | 400 VDC   |
| Temperature Range | -40/+105°C  |
| Rated Temperature | 105°C   |
| Life              | 3000 Hrs (Rated Voltage And Ripple Current At 105C), 4000 Hrs (Rated Voltage At 105C) |
| ESR               | 460 mOhms (100Hz 20C), 270 mOhms (100kHz 20C)   |
| Ripple Current    | 1 Amps (100Hz 105C), 7.1 Amps (20kHz 40C)   |
| Leakage Current   | 264 uA (5min 20°C)  |

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