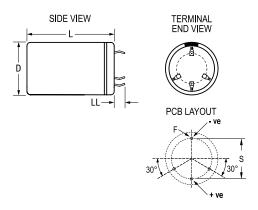
KEMET Part Number: PEH534YDG3470M4S



PEH534, Aluminum Electrolytic, 470 uF, 20%, 450 VDC, -40/+105°C



| General Information | |
|---------------------|--|
| Series: | PEH534 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Snap-In, Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | 4 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 |

| Specifications | |
|------------------------|---|
| Capacitance: | 470 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 450 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) |
| Resistance: | 180 mOhms (100Hz 20C), 110 mOhms (100kHz 20C) |
| Ripple Current: | 1.9 Amps (100Hz 105C), 12.4 Amps (20kHz 40C) |
| Leakage Current: | 635 uA (5min 20°C) |

| Dimensions | | |
|------------|---------------|--|
| D | 35mm +/-0.5mm | |
| L | 50mm +/-1mm | |
| S | 22.5mm NOM | |
| LL | 4mm +/-1mm | |
| F | 2mm +/-0.1mm | |

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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