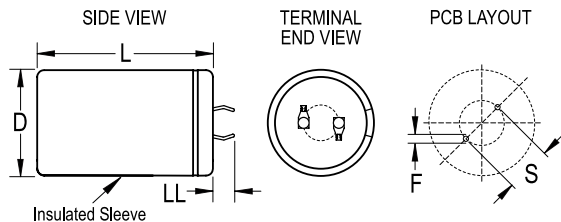


Aluminum Electrolytic, 105C, PEH532, 270 uF, 20%, 400 V, -40/+105C



Dimensions

| | |
|----|---------------|
| D | 25mm +1mm |
| L | 45mm +/-2mm |
| S | 10mm +/-0.1mm |
| LL | 6.3mm +/-1mm |
| F | 2mm +/-0.1mm |

Packaging Specifications

| | |
|---------------------|------|
| Weight: | 30 g |
| Packaging: | Bulk |
| Packaging Quantity: | 100 |

General Information

| | |
|--------------|--|
| Dielectric: | Aluminum Electrolytic |
| Series: | PEH532 |
| Description: | Snap-In, Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | 2 Pin |
| Notes: | Add 0.5mm To D And 1mm To L For Sleeving |

Specifications

| | |
|------------------------|---|
| Capacitance: | 270 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 400 VDC |
| Temperature Range: | -40/+105C |
| Rated Temperature: | 105C |
| Life: | 1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C) |
| Resistance: | 420 mOhms (100Hz 20C), 260 mOhms (100kHz 20C) |
| Current: | 1.1 Amps (100Hz 105C), 3 Amps (20kHz 40C) |
| Leakage: | 324 uAmps (5min 20C) |