



Click [here](#) for the 3D model.

General Information

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|--------------------------|---|
| Series | PEH200 |
| Dielectric | Aluminum Electrolytic |
| Description | Screw Terminal, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | Oval Threaded Inserts M5 |
| Mounting | Through-Hole |
| Halogen Free | Yes |
| Typical Component Weight | 585 g |
| Notes | Dimensions D And L Include Sleeving. MS (MxS) = M12x16. |
| Shelf Life | 156 Weeks |

Dimensions

| | |
|----|---------------|
| D | 76.6mm +/-1mm |
| L | 106mm +/-1mm |
| T | 3.8mm NOM |
| S | 32mm +/-0.5mm |
| F | 15mm +/-0.5mm |
| DT | 15mm NOM |
| G | 13mm NOM |
| LT | 113mm +/-1mm |
| Z | 13mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Sleeving | Yes |
| Packaging | Bulk, Bag |
| Packaging Quantity | 9 |

Specifications

| | |
|-------------------|---|
| Capacitance | 220,000 uF |
| Tolerance | 20% |
| Voltage DC | 25 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 19000 Hrs (Rated Voltage And Ripple Current At 85C) |
| ESR | 5 mOhms (100Hz 20C), 5 mOhms (100kHz 20C) |
| Ripple Current | 35 Amps (100Hz 85C), 63.6 Amps (10kHz 50C), 49.5 Amps (10kHz 40C) |
| Leakage Current | 20500 uA (5min 20°C) |
| Inductance | 17 nH (ESL) |

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