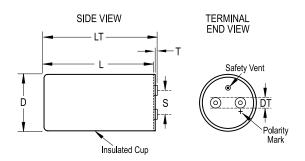
KEMET Part Number: PEH169EC533VMU2



PEH169, Aluminum Electrolytic, 33,000 uF, 20%, 10 VDC, -40/+85°C



| General Information | |
|---------------------|---|
| Series: | PEH169 |
| Dielectric: | Aluminum Electrolytic |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| AEC-Q200: | No |
| Halogen Free: | Yes |
| Component Weight: | 3.7 g |
| Notes: | Dimensions D And L Include Sleeving. MS (MxH) = M8x12. |
| Shelf Life: | 156 Weeks |

| Dimensions | |
|------------|---------------|
| D | 36.6mm +/-1mm |
| L | 73.5mm +/-1mm |
| Т | 4.4mm NOM |
| S | 13mm +/-0.5mm |
| F | 8mm +/-0.5mm |
| DT | 8mm NOM |
| LT | 80.9mm +/-1mm |

| Packaging Specifications | |
|--------------------------|-----------|
| Sleeving: | Yes |
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 42 |

| Specifications | |
|------------------------|---|
| Capacitance: | 33,000 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 10 VDC |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 85°C |
| Life: | 14000 Hrs (Rated Voltage And Ripple Current At 85C) |
| Resistance: | 12 mOhms (100Hz 20C), 10 mOhms (100kHz 20C) |
| Ripple Current: | 14.6 Amps (100Hz 85C), 37.6 Amps (10kHz 50C), 27.2 Amps (10kHz 40C) |
| Leakage Current: | 4990 uA (5min 20°C) |
| Inductance: | 12 nH (ESL) |

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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