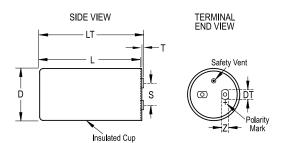
KEMET Part Number: PEH200HT6220MU2



Aluminum Electrolytic, 85C, PEH200, 0.22 F, 20%, 25 V, -40/+85C



| General Information | |
|---------------------|--|
| Dielectric: | Aluminum Electrolytic |
| Series: | PEH200 |
| Description: | Screw Terminal, Aluminum Electrolytic |
| RoHS: | Yes |
| Notes: | Dimensions D And L Include Sleeving. M5 |

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

| Specifications | |
|------------------------|---|
| Capacitance: | 0.22 F |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 25 VDC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 85C |
| Life: | 19000 Hrs (Rated Voltage And Ripple Current At 85C) |
| Resistance: | 5 mOhms (100Hz 20C), 5 mOhms (100kHz 20C) |
| Current: | 35 Amps (100Hz 85C), 63.6 Amps (10kHz 50C), 49.5 Amps (10kHz 40C) |
| Leakage: | 20500 uAmps (5min 20C) |
| Inductance: | 17 nH (ESL) |

| Packaging Specifications | | |
|--------------------------|-------|--|
| Weight: | 585 g | |
| Sleeving: | Yes | |
| Packaging: | Bulk | |
| Packaging Quantity: | 9 | |

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