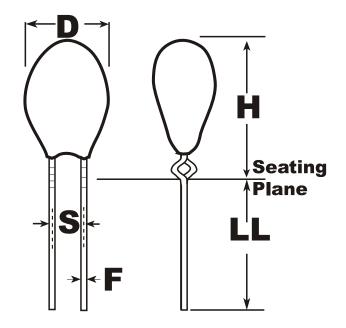


Capacitor, tantalum, 6.8 uF, +/-10% Tol, 35V@85C, Lead Spacing=2.54 mm



Dimensions (mm)

| ID D H | Dimension 6 12.2 | Tolerance +0 +0 |
|--------------|------------------------|------------------------------|
| F | 0.5 | +/-0.05 |
| S | 2.54 | +/-0.38 |
| LL | 4.75 | +/-0.81 |

Specifications

| Manufacturer: | KEMET | |
|---------------------|-----------------------------|--|
| Value: | 6.8 uF | |
| Voltage DC @ 85C: | 35V | |
| Voltage DC @ 125C: | 23V | |
| Tolerance: | +/-10% | |
| Body Type: | Radial Conformal ('dipped') | |
| Temperature Range: | -55/+125C | |
| Application: | General Purpose | |
| Termination Type: | Tin-Lead (SnPb) | |
| Leakage Current: | 1.9 uA | |
| Dissipation Factor: | 5% | |
| Package Kind: | Bulk | |
| Package Type: | Bag | |
| | | |

Notes: -Height includes stand-off crimp



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