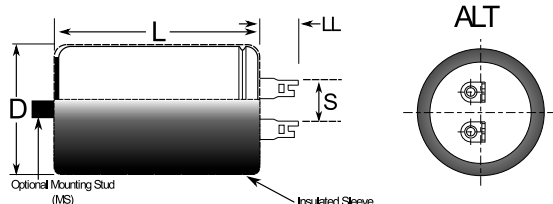


**KEMET Part Number: ALT22A103CD063** Not for New Design  
(A663EJ103M063A)



ALT22, Aluminum Electrolytic, 10,000 uF, 20%, 63 VDC, -40/+85°C



| General Information      |                                    |
|--------------------------|------------------------------------|
| <b>Series:</b>           | ALT22                              |
| <b>Dielectric:</b>       | Aluminum Electrolytic              |
| <b>Description:</b>      | Solder Tag, Aluminum Electrolytic  |
| <b>Features:</b>         | Solder Tag                         |
| <b>RoHS:</b>             | Yes                                |
| <b>Lead:</b>             | 2 Flying Leads Solder Tags         |
| <b>AEC-Q200:</b>         | No                                 |
| <b>Component Weight:</b> | 75 g                               |
| <b>Notes:</b>            | Dimensions D And L Include Slewing |

| Dimensions |               |
|------------|---------------|
| <b>D</b>   | 35mm +/-1mm   |
| <b>L</b>   | 55mm +/-2mm   |
| <b>S</b>   | 10mm +/-0.1mm |
| <b>LL</b>  | 10mm +/-0.5mm |

| Packaging Specifications |           |
|--------------------------|-----------|
| <b>Slewing:</b>          | Yes       |
| <b>Packaging:</b>        | Bulk, Bag |

| Specifications                |                           |
|-------------------------------|---------------------------|
| <b>Capacitance:</b>           | 10,000 uF                 |
| <b>Capacitance Tolerance:</b> | 20%                       |
| <b>Voltage DC:</b>            | 63 VDC, 72.45 VDC (Surge) |
| <b>Temperature Range:</b>     | -40/+85°C                 |
| <b>Rated Temperature:</b>     | 85°C                      |
| <b>Life:</b>                  | 18000 Hrs                 |
| <b>Leakage Current:</b>       | 3780 uA (5min 20°C)       |

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