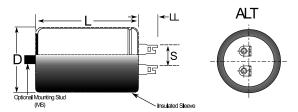
KEMET Part Number: ALT22A472BB063 Not for New Design

(A663DG472M063A)



ALT22, Aluminum Electrolytic, 4,700 uF, 20%, 63 VDC, -40/+85°C



| Dimensions | | |
|------------|---------------|--|
| D | 30mm +/-1mm | |
| L | 45mm +/-2mm | |
| S | 10mm +/-0.1mm | |
| LL | 10mm +/-0.5mm | |

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

| General Information | | |
|---------------------|--|--|
| Series: | ALT22 | |
| Dielectric: | Aluminum Electrolytic | |
| Description: | Solder Tag, Aluminum Electrolytic | |
| Features: | Solder Tag | |
| RoHS: | Yes | |
| Lead: | 2 Flying Leads Solder Tags | |
| AEC-Q200: | No | |
| Component Weight: | 50 g | |
| Notes: | Dimensions D And L Include Sleeving | |

| Specifications | | |
|------------------------|---------------------------|--|
| Capacitance: | 4,700 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage DC: | 63 VDC, 72.45 VDC (Surge) | |
| Temperature Range: | -40/+85°C | |
| Rated Temperature: | 85°C | |
| Life: | 15000 Hrs | |
| Leakage Current: | 1777 uA (5min 20°C) | |

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.

