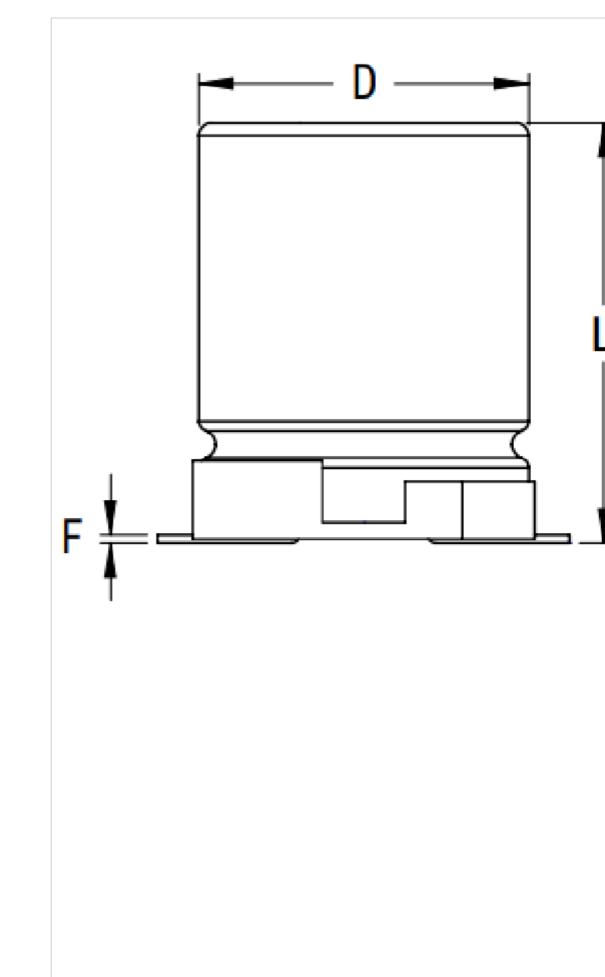
EDH226M025A9GAA

EDH, Aluminum Electrolytic, 22 uF, 20%, 25 VDC, -40/+105°C



| Dimensions 0 6.3mm +/-0.5mm 2 5.4mm +0.25/-0.1mm V 0.65mm +/-0.1mm 0.3mm MAX 4 6.6mm +/-0.2mm | |
|--|------------------|
| V 0.65mm +/-0.1mm 0.3mm MAX | |
| 0.3mm MAX | |
| | |
| $6.6mm$ $\pm 10.2mm$ | |
| 0.011111 + -0.211111 | |
| 6.6mm +/-0.2mm | |
| C 7.8mm MAX | |
| 2.6mm +/-0.2mm | |
| 6 0.35mm +0.15/-0.2mm | |
| 1.8mm +/-0.2mm | |
| Packaging Specifications | |
| ackaging T&R | |
| ackaging Quantity 1000 | |
| General Inform | ation |
| eries EDH | |
| Dielectric Aluminum Electrolytic | |
| tyle SMD Can | |
| Description Surface Mount, Aluminu | m Electrolytic |
| aoHS Yes | |
| ead V-Chip | |
| AEC-Q200 No | |
| Specificatio | ns |
| Capacitance 22 uF | |
| Capacitance Tolerance 20% | |
| - | 2 VDC (Surge) |
| Cemperature Range -40/+105°C | |
| ated Temperature 105°C | |
| ife 2000 Hrs | 200 |
| Dissipation Factor 14% 120Hz | |
| | (120Hz 105C) |
| eakage Current 5.5 uA (2m | $11120^{\circ}C$ |
| mpedance Ratio at -25C 2 | |
| mpedance Ratio at -40C 4 ligh Temperature Solder Yes | |

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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