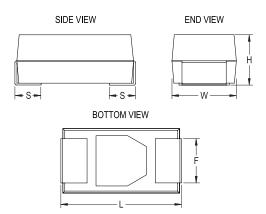
KEMET Part Number: A720V477M2R5APE003



A720, Polymer Aluminum, 470 uF, 20%, 2.5 VDC, -55/+105°C, Height Max = 2.1mm



| Dimensions | | |
|------------|----------------|--|
| L | 7.3mm +/-0.3mm | |
| W | 4.3mm +/-0.3mm | |
| Н | 1.9mm +/-0.2mm | |
| S | 1.3mm +/-0.3mm | |
| F | 2.4mm +/-0.1mm | |

| Packaging Specifications | | |
|--------------------------|------------|--|
| Weight: | 141 mg | |
| Packaging: | T&R, 180mm | |
| Packaging Quantity: | 1000 | |

| General Information | | |
|---------------------|------------------------------------|--|
| Series: | A720 | |
| Dielectric: | Polymer Aluminum | |
| Style: | SMD Chip | |
| Description: | Surface Mount, Polymer Aluminum | |
| RoHS: | Yes | |
| Termination: | Nickel Palladium Gold | |
| AEC-Q200: | No | |
| Notes: | V/7343-21. | |
| Footprint: | 7343 | |
| Shelf Life: | 104 Weeks | |
| MSL: | 3 | |

| Specifications | | |
|------------------------|-----------------------|--|
| Capacitance: | 470 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage DC: | 2.5 VDC | |
| Temperature Range: | -55/+105°C | |
| Rated Temperature: | 105°C | |
| Dissipation Factor: | 6% | |
| Resistance: | 3 mOhms (100kHz 25C) | |
| Ripple Current: | 11690 mA (rms 100kHz) | |
| Leakage Current: | 70.5 uA (5min 25°C) | |

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