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| Dimensions |                 |
|------------|-----------------|
| D          | 16.2mm +/-0.5mm |
| L          | 35.7mm +/-1mm   |
| LL         | 3.3mm +/-2mm    |
| F          | 1mm +/-0.03mm   |

| Packaging Specifications |      |
|--------------------------|------|
| Packaging                | Tray |

| General Information      |                                |
|--------------------------|--------------------------------|
| Series                   | PHH223                         |
| Dielectric               | Hybrid Polymer                 |
| Style                    | Radial Crown                   |
| Description              | Hybrid Radial Crown Capacitors |
| RoHS                     | Yes                            |
| Lead                     | Radial Crown                   |
| Qualifications           | AEC-Q200                       |
| AEC-Q200                 | Yes                            |
| Halogen Free             | Yes                            |
| Typical Component Weight | 11 g                           |
| Shelf Life               | 520 Weeks                      |

| Specifications        |  |
|-----------------------|--|
| Capacitance           | 780 uF   |
| Capacitance Tolerance | 20%  |
| Voltage DC            | 63 VDC   |
| Temperature Range     | -40/+125°C   |
| Rated Temperature     | 125°C  |
| ESR                   | 87 mOhms (100Hz 20C), 4.7 mOhms (100kHz - 40C to 125C)                   |
| Ripple Current        | 38.9 Amps (100kHz 90C), 33.3 Amps (100kHz 105C), 21.7 Amps (100kHz 125C) |
| Leakage Current       | 245.7 uA   |

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