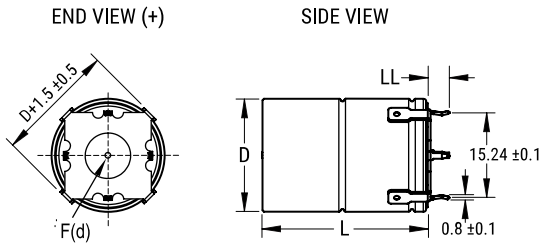


PEH226, Aluminum Electrolytic, 680 uF, -10/+30%, 80 VDC, -40/+150°C



Note: '()' correspond to the letters used in the product bulletin

Dimensions

| | |
|-----------|-----------------|
| D | 20.2mm +/-0.5mm |
| L | 35.7mm +/-1mm |
| LL | 3.3mm +/-0.5mm |
| F | 1mm +/-0.03mm |

Packaging Specifications

| | |
|-------------------|------|
| Packaging: | Tray |
|-------------------|------|

General Information

| | |
|--------------------------|------------------------------------|
| Series: | PEH226 |
| Dielectric: | Aluminum Electrolytic |
| Style: | Radial Crown |
| Description: | Radial Crown Aluminum Electrolytic |
| RoHS: | Yes |
| Lead: | Radial Crown |
| Qualifications: | AEC-Q200 |
| AEC-Q200: | Yes |
| Halogen Free: | Yes |
| Component Weight: | 20 g |
| Shelf Life: | 520 Weeks |

Specifications

| | |
|-------------------------------|--|
| Capacitance: | 680 uF |
| Capacitance Tolerance: | -10/+30% |
| Voltage DC: | 80 VDC |
| Temperature Range: | -40/+150°C |
| Rated Temperature: | 150°C |
| Life: | 8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C) |
| Resistance: | 106 mOhms (100Hz 20C), 41.8 mOhms (100kHz 20C), 15.9 mOhms (100kHz 150C) |
| Ripple Current: | 18.1 Amps (5kHz 125C), 11.4 Amps (5kHz 140C), 5.1 Amps (5kHz 150C), 6.3 Amps (5kHz 125C), 8 Amps (>=5kHz 125C Max) |
| Leakage Current: | 167.2 uA (5min 20°C) |

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)