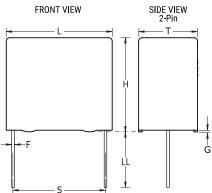
KEMET Part Number: F464BP103J2K5A



F464, Film, Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 2500 VDC, 85C, Lead Spacing = 15mm



| F G G | | Style | : Radial |
|------------|----------|----------------|--|
| | | Features | : MKP, Pulse |
| | | RoHS | Yes |
| | | Lead | : Wire Leads |
| | | Miscellaneous | The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56 |
| Dimensions | | | |
| L | 18mm MAX | Specifications | |

| Dimensions | | | |
|----------------|--|--------|--|
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| Packaging Specifications | | | | |
|--------------------------|-----------|--|--|--|
| Packaging: | Bulk, Bag | | | |
| Packaging Quantity: | 650 | | | |

| Specifications | | | | |
|------------------------|--|--|--|--|
| Capacitance: | 0.01 uF | | | |
| Capacitance Tolerance: | 5% | | | |
| Voltage AC: | 900 VAC | | | |
| Voltage DC: | 2500 VDC, 1500 VDC (105C) | | | |
| Temperature Range: | -55/+105C | | | |
| Rated Temperature: | 85C | | | |
| Dissipation Factor: | 0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz | | | |
| Insulation Resistance: | 100 GOhms | | | |
| Max dV/dt: | 4500 V/us | | | |
| Inductance: | 6 nH | | | |

General Information

KEMET

Metallized Polypropylene

F464

Supplier:

Series:

Dielectric:

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