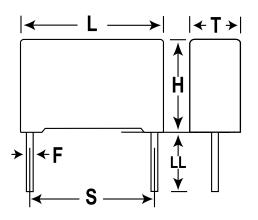
KEMET Part Number: PHE426HB6220JR06



(F426BD224J250C, PHE426HB6220JB04R06)

Capacitor, film, Metallized Polypropylene, 0.22 uF, +/-5% Tol, -55/+105C, Pulse, 250 VDC@85C, Lead Spacing=15 mm, Not For New Design, Please Check Possible Alternative Parts (AltPart)



| Dimensions (mm) | | | |
|-----------------|-----------|-----------|--|
| Symbol | Dimension | Tolerance | |
| L | 18 | MAX | |
| Н | 10.5 | MAX | |
| Т | 5.5 | MAX | |
| S | 15 | +/-0.4 | |
| LL | 6 | NOM | |
| F | 0.8 | NOM | |

| Packaging Specifications | | |
|--------------------------|------|--|
| Package Kind: | Bulk | |
| Package Quantity: | 1000 | |

| General Information | | |
|---------------------|--------------------------|--|
| Supplier: | KEMET | |
| Dielectric: | Metallized Polypropylene | |
| Application: | Pulse | |
| Style: | Radial Box | |
| Lead Form: | Wire Leads | |
| Features: | Pulse | |
| RoHS: | Yes | |

| Specifications | | |
|------------------------------|---|--|
| Capacitance: | 0.22 uF | |
| Voltage: | 250 VDC | |
| Tolerance: | +/-5% | |
| Voltage AC: | 160 VAC | |
| Voltage: | 185 VDC (105C) | |
| Rated Temperature: | 85C | |
| Temperature Range: | -55/+105C | |
| Dissipation Factor @ 1 kHz: | 0.05% | |
| Dissipation Factor @ 10 kHz: | 0.1% | |
| Insulation Resistance: | 100 GOhm | |
| Inductance: | 6 | |
| Maximum dVdT: | 120 v/us | |
| Miscellaneous: | Not For New Design, Please Check Possible Alternative Parts (AltPart) | |

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