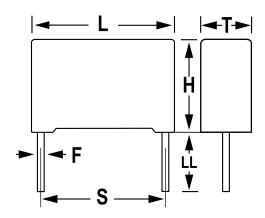
KEMET Part Number: PHE840MX6220MB06R17

(F840BL224M275A)



PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 275 VAC (X2), 760 VDC, 105C, Lead Spacing = 15mm



| Dimensions | | |
|------------|---------------|--|
| L | 18mm MAX | |
| Н | 14.5mm MAX | |
| Т | 7.5mm MAX | |
| S | 15mm +/-0.4mm | |
| LL | 17mm NOM | |
| F | 0.8mm NOM | |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging: | Bulk, Bag | |
| Packaging Quantity: | 400 | |

| General Information | |
|---------------------|---|
| Supplier: | KEMET |
| Series: | PHE840M/F840 |
| Dielectric: | Metallized Polypropylene |
| Style: | Radial |
| Features: | EMI Safety |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Qualifications: | ENEC, UL, cUL |
| Notes: | Not For New Design, Please Check Possible Alternative Parts (AltPart) |

| Specifications | | |
|------------------------|-------------------------|--|
| Capacitance: | 0.22 uF | |
| Capacitance Tolerance: | 20% | |
| Voltage AC: | 275 VAC (X2) | |
| Voltage DC: | 760 VDC | |
| Temperature Range: | -55/+105C | |
| Rated Temperature: | 105C | |
| Dissipation Factor: | 0.10% 1kHz, 0.40% 10kHz | |
| Insulation Resistance: | 30 GOhms | |
| Max dV/dt: | 100 V/us | |
| Safety Class: | X2 | |

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