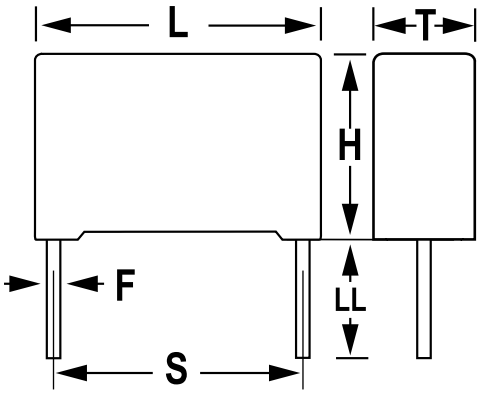
# KEMET Part Number: PHE840MX6330MB11R17

(F840BQ334M275A)

PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.33 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 15mm




| 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) |

| Dimensions | |
|---|---|
| **L** | 18mm MAX |
| **H** | 16mm MAX |
| **T** | 8.5mm MAX |
| **S** | 15mm +/-0.4mm |
| **LL** | 17mm NOM |
| **F** | 0.8mm NOM |

| Specifications | |
|---|---|
| **Capacitance:** | 0.33 uF |
| **Capacitance Tolerance:** | 20% |
| **Voltage AC:** | 275 VAC (X2) |
| **Voltage DC:** | 760 VDC |
| **Temperature Range:** | -55/+105C |
| **Rated Temperature:** | 105°C |
| **Dissipation Factor:** | 0.10% 1kHz, 0.40% 10kHz |
| **Insulation Resistance:** | 30 GOhms |
| **Max dV/dt:** | 100 V/us |
| **Safety Class:** | X2 |

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

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