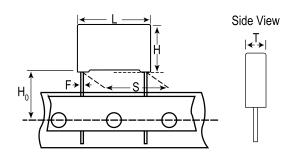
## KEMET Part Number: PHE840MB6470JB16R17T0

(F840BY474J275L)



PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.47 uF, 5%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 15mm



| Dimensions |                  |  |
|------------|------------------|--|
| L          | 18mm MAX         |  |
| Н          | 19mm MAX         |  |
| Т          | 11mm MAX         |  |
| S          | 15mm +0.6/-0.1mm |  |
| HO         | 17mm NOM         |  |
| F          | 0.8mm NOM        |  |

| Packaging Specifications |     |
|--------------------------|-----|
| Packaging:               | T&R |
| Packaging Quantity:      | 300 |

| General Information |  |  |
|---------------------|--|--|
| Series:             | PHE840M/F840   |  |
| Dielectric:         | Metallized Polypropylene   |  |
| Style:              | Radial   |  |
| Features:           | EMI Safety   |  |
| RoHS:               | Yes  |  |
| Lead:               | Wire Leads   |  |
| Safety Class:       | X2   |  |
| Qualifications:     | ENEC, UL, cUL  |  |
| AEC-Q200:           | No   |  |
| THB Performance:    | No   |  |
| Notes:              | Not For New Design, Please<br>Check Possible Alternative Parts<br>(AltPart). |  |

| Specifications         |                       |  |
|------------------------|-----------------------|--|
| Capacitance:           | 0.47 uF               |  |
| Capacitance Tolerance: | 5%                    |  |
| Voltage AC:            | 275 VAC (X2)          |  |
| Voltage DC:            | 760 VDC               |  |
| Temperature Range:     | -55/+105°C            |  |
| Rated Temperature:     | 105°C                 |  |
| Dissipation Factor:    | 0.1% 1kHz, 0.4% 10kHz |  |
| Insulation Resistance: | 21.2766 GOhms         |  |
| Max dV/dt:             | 100 V/us              |  |

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