

## PHE840MY6470MD14R05L2V21

Aliases (F840DH474M275CL50JV021)

PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 22.5mm



Click [here](#) for the 3D model.

### Dimensions

|    |                 |
|----|-----------------|
| L  | 26mm MAX        |
| H  | 16mm MAX        |
| T  | 8mm MAX         |
| S  | 22.5mm +/-0.4mm |
| LL | 5mm NOM         |
| F  | 0.8mm NOM       |

### Packaging Specifications

Packaging Bulk, Bag

### 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   |
| Component Weight | 4 g  |
| Notes            | Not For New Design, Please Check Possible Alternative Parts (AltPart). |

### Specifications

|                       |                       |
|-----------------------|-----------------------|
| Capacitance           | 0.47 uF               |
| Capacitance Tolerance | 20%                   |
| 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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