



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

#### General Information

Series	PHE840M/F840
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
Typical Component Weight	4.271 g
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

#### Dimensions

L	18mm MAX
H	19mm MAX
T	11mm MAX
S	15mm +/-0.4mm
LL	17mm NOM
F	0.8mm NOM

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	250

#### Specifications

Capacitance	0.47 uF
Tolerance	5%
Voltage DC	760 VDC
Voltage AC	275 VAC (X2)
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