



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	5.394 g
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

## Specifications

Capacitance	0.68 uF
Tolerance	20%
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	14.7059 GOhms
Max dV/dt	100 V/us

## Dimensions

L	26mm MAX
H	18.5mm MAX
T	9mm MAX
S	22.5mm +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

## Packaging Specifications

Packaging	T&R, Large
Packaging Quantity	500