



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

General Information

Series	PHE820M/F720
Dielectric	Metallized Polyester
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	3.61 g
Miscellaneous	SRF = 4.5 MHz.
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Dimensions

L	18mm MAX
H	16mm MAX
T	8.5mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400

Specifications

Capacitance	0.1 uF
Tolerance	10%
Voltage DC	760 VDC
Voltage AC	275 VAC (X2)
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	100 V/us