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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	3.115 g
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 +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	400

Specifications

Capacitance	0.33 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	30 GOhms
Max dV/dt	100 V/us