

## PHE840ET7330MF18R06L2

## Aliases (F840FT335M300C)

Not for New Design • Recommended Replacement Series R46 X2 310 VAC

PHE840E/F840, Film, Metallized Polypropylene, Safety, 3.3 uF, 20%, 300 VAC (X2), 760 VDC, 105°C, Lead Spacing = 27.5mm



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Dimensions	
L	31.5mm MAX
н	19mm MAX
т	31mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	72

General Information	
Series	PHE840E/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	20.25 g
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Specifications			
Capacitance	3.3 uF		
Capacitance Tolerance	20%		
Voltage AC	300 VAC (X2)		
Voltage DC	760 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	105°C		
Dissipation Factor	0.1% 1kHz, 0.8% 10kHz		
Insulation Resistance	3.0303 GOhms		
Max dV/dt	100 V/us		

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