

## PHE840MP6100MA05R17

Aliases (F840AL104M275A)

PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 10mm



Click here for the 3D model.

Dimensions	
L	13mm MAX
Н	7.5mm MAX
Т	9.5mm MAX
S	10mm +/-0.4mm
LL	17mm NOM
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

General Information	
Series	PHE840M/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	1.729 g
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications		
Capacitance	0.1 uF	
Capacitance Tolerance	20%	
Voltage AC	275 VAC (X2)	
Voltage DC	760 VDC	
Temperature Range	-55/+105°C	
Rated Temperature	105°C	
Dissipation Factor	0.1% 1kHz, 0.2% 10kHz, 0.6% 100kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	100 V/us	

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