

KEMET Part Number: PHE840MA6100MA04R17
(F840AP104M275A)

Film, Metallized Polypropylene, Safety, PHE840M/F840, 0.1 uF, 20%, 760 V, 275 V, 105C, Lead Spacing = 10mm



General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	PHE840M/F840
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	ENEC, UL, cUL
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Dimensions	
L	13mm MAX
H	12mm MAX
T	6mm MAX
S	10mm +/-0.4mm
LL	17mm NOM
F	0.6mm NOM

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	20%
Voltage DC:	760 VDC
Voltage AC:	275 VAC
Temperature Range:	-55/+105C
Rated Temperature:	105C
Dissipation Factor:	0.1% 1kHz, 0.2% 10kHz, 0.6% 100kHz
Insulation Resistance:	30 GOhms
Max dVdt:	100 V
Safety Class:	X2

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	600