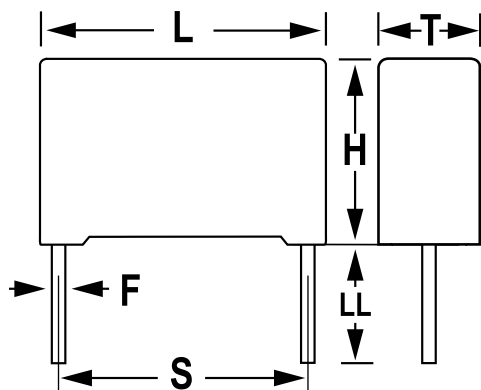


KEMET Part Number: PHE840MZ7100MF11R06L2
(F840FE105M275C)

PHE840M/F840, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 27.5mm



Dimensions

L	31.5mm MAX
H	20.5mm MAX
T	10.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging:	Bulk, Tray
Packaging Quantity:	216

General Information

Supplier:	KEMET
Series:	PHE840M/F840
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	20%
Voltage AC:	275 VAC (X2)
Voltage DC:	760 VDC
Temperature Range:	-55/+105C
Rated Temperature:	105°C
Dissipation Factor:	0.10% 1kHz, 0.40% 10kHz
Insulation Resistance:	10 GOhms
Max dV/dt:	100 V/us
Safety Class:	X2