

**KEMET Part Number: PHE845VW7100MR06L2**  
(F845RP105M760Z, PHE845VW7100MR06R06L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 1 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 37.5mm



General Information	
Series:	PHE845/F845
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X1
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	Yes

Dimensions	
L	41mm MAX
H	38mm MAX
T	21mm MAX
S	37.5mm +/-0.5mm
LL	6mm -1mm
F	1mm NOM

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	20%
Voltage AC:	760 VAC (X1)
Voltage DC:	1500 VDC
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 1kHz, 0.4% 10kHz
Insulation Resistance:	10 GOhms
Max dV/dt:	100 V/us

Packaging Specifications	
Packaging:	Pizza, Box
Packaging Quantity:	84

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