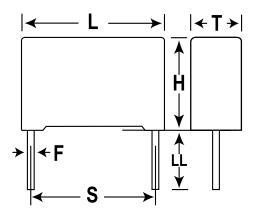
## KEMET Part Number: PHE845VW7100MR30L2 Obsolete

(F845RP105M760ALW0L, PHE845VW7100MR06R30L2)



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



Dimensions		
L	41mm MAX	
Н	38mm MAX	
Т	21mm MAX	
S	37.5mm +/-0.5mm	
LL	30mm -1mm	
F	1mm NOM	

Packaging Specifications	
Packaging:	Bulk, Tray
Packaging Quantity:	84

General Information		
Supplier:	KEMET	
Series:	PHE845/F845	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL	

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

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