## KEMET Part Number: PHE845VF6220MR30L2

(F845FK224M760ALW0L, PHE845VF6220MF03R30L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 27.5mm



Dimensions		
L	31.5mm MAX	
Н	23mm MAX	
Т	13.5mm MAX	
S	27.5mm +/-0.4mm	
LL	30mm -1mm	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	171	

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	
Component Weight:	9.72 g	

Specifications		
Capacitance:	0.22 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:	30 GOhms	
Max dV/dt:	100 V/us	

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