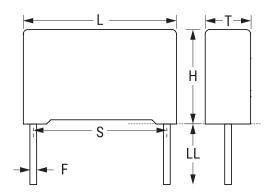
KEMET Part Number: PHE845VZ6470MR30L2

(F845FV474M760ALW0L, PHE845VZ6470MF16R30L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm MAX
Н	30mm MAX
Т	21mm MAX
S	27.5mm +/-0.4mm
LL	30mm -1mm
F	0.8mm NOM

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	108	

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:	21 g

Specifications		
Capacitance:	0.47 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:	21.2766 GOhms	
Max dV/dt:	100 V/us	

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