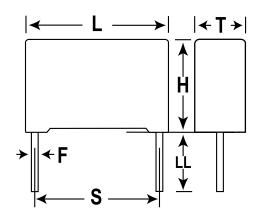
## KEMET Part Number: PHE845VD5100MR30L2

(F845DD103M760ALW0L, PHE845VD5100MD13R30L2)



PHE845/F845, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 760 VAC (X1), 1500 VDC, 105C, Lead Spacing = 22.5mm



Dimensions		
L	26mm MAX	
Н	14.5mm MAX	
Т	6.5mm MAX	
S	22.5mm +/-0.4mm	
LL	30mm -1mm	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	Bulk, Tray	
Packaging Quantity:	234	

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

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	20%	
Voltage AC:	760 VAC (X1)	
Voltage DC:	1500 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	105C	
Dissipation Factor:	0.10% 1kHz, 0.20% 10kHz, 0.60% 100kHz	
Insulation Resistance:	30 GOhms	
Max dV/dt:	100 V/us	
Safety Class:	X1	

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