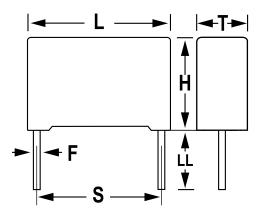
KEMET Part Number: PHE426MK5270JR05

(F426KM273J630C, PHE426MK5270JK04R05)



PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.027 uF, 5%, 630 VDC, 85°C, Lead Spacing = 7.5mm



Dimensions		
L	10.5mm MAX	
Н	12mm MAX	
Т	6mm MAX	
S	7.5mm +/-0.4mm	
LL	5mm NOM	
F	0.6mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information		
Series:	PHE426/F426	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).	

Specifications		
Capacitance:	0.027 uF	
Capacitance Tolerance:	5%	
Voltage AC:	250 VAC	
Voltage DC:	630 VDC, 466 VDC (105C)	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.05% 1kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	200 V/us	
Inductance:	6 nH	

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