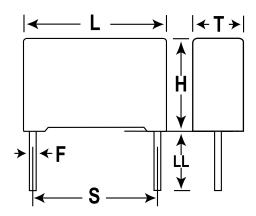
KEMET Part Number: PHE426HJ6100JR05

(F426JT104J250C, PHE426HJ6100JJ05R05)



PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 250 VDC, 85C, Lead Spacing = 5mm



Dimensions		
L	7.2mm MAX	
Н	11mm MAX	
Т	6mm MAX	
S	5mm +/-0.4mm	
LL	5mm NOM	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information	
Supplier:	KEMET
Series:	PHE426/F426
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC, 185 VDC (105C)	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.05% 1kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	40 V/us	
Inductance:	6 nH	

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