

## PHE426KF7100KR06L2

## Aliases (F426FE105K400C)

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 1 uF, 10%, 400 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm MAX
н	20.5mm MAX
т	10.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	216

General Information		
Series	PHE426/F426	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	7.2 g	
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).	

Specifications			
Capacitance	1uF		
Capacitance Tolerance	10%		
Voltage AC	220 VAC		
Voltage DC	400 VDC, 296 VDC (105C)		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.1% 1kHz, 0.1% 10kHz		
Insulation Resistance	30 GOhms		
Max dV/dt	90 V/us		
Inductance	6 nH		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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