

PHE426LD6270JR17T1

Aliases (F426DD274J450P, PHE426LD6270JD13R17T1)

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.27 uF, 5%, 450 VDC, 85°C, Lead Spacing = 22.5mm



Click [here](#) for the 3D model.

Dimensions

L	26mm MAX
H	14.5mm MAX
T	6.5mm MAX
S	22.5mm +0.6/-0.1mm
H0	17mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging	T&R, Large
Packaging Quantity	600

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	0.27 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	450 VDC, 333 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.1% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	150 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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