

PHE426KK5470JR17T0

Aliases (F426KK473J400L, PHE426KK5470JK03R17T0)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.047 uF, 5%, 400 VDC, 85°C, 7.5 mm



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General Information

Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	0.832 g
Notes	Series Replaced by R75.

Dimensions

L	10mm MAX
H	11mm MAX
T	5mm MAX
S	7.5mm +0.6/-0.1mm
H0	17mm NOM
F	0.6mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	1300

Specifications

Capacitance	0.047 uF
Tolerance	5%
Voltage DC	400 VDC, 296 VDC (105C)
Voltage AC	220 VAC
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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