

PHE426MK4150JR05

Aliases (F426KG152J630C, PHE426MK4150JK01R05)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 1,500 pF, 5%, 630 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	0.46 g
Notes	Series Replaced by R75.

Dimensions

L	10mm MAX
H	8mm MAX
T	4mm MAX
S	7.5mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

Specifications

Capacitance	1,500 pF
Tolerance	5%
Voltage DC	630 VDC, 466 VDC (105C)
Voltage AC	250 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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