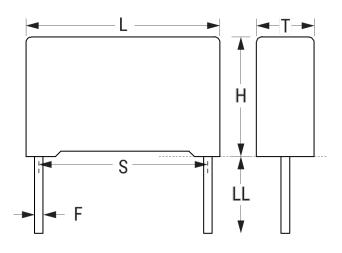


## PHE426MK5100JR05

Aliases (F426KK103J630C, PHE426MK5100JK03R05)

## Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.01 uF, 5%, 630 VDC, 85°C, Lead Spacing = 7.5mm



Click here for the 3D model.

Dimensions	
L	10mm MAX
н	11mm MAX
т	5mm MAX
S	7.5mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

General Information	
Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.767 g
Notes	Series Replaced by R75.

Specifications	
Capacitance	0.01 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	630 VDC, 466 VDC (105C)
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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