

PHE426LB6150JR06

Aliases (F426BJ154J450C, PHE426LB6150JB10R06)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 450 VDC, 85°C, 15mm



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

Dimensions	
L	18mm MAX
H	12.5mm MAX
T	6.5mm MAX
S	15mm +/-0.4mm
LL	6mm NOM
F	0.8mm 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
Typical Component Weight	1.849 g
Notes	Series Replaced by R75.

Specifications	
Capacitance	0.15 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	200 V/us
Inductance	6 nH