

PHE426HF7220JR06L2

Aliases (F426FE225J250C, PHE426HF7220JF11R06L2)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 250 VDC, 85°C, 27.5mm



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

Dimensions

L	31.5mm MAX
H	20.5mm MAX
T	10.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging	Tray
Packaging Quantity	216

General Information

Series	PHE426/F426
Dielectric	Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	7.2 g
Notes	Series Replaced by R75.

Specifications

Capacitance	2.2 uF
Capacitance Tolerance	5%
Voltage DC	250 VDC, 185 VDC (105C)
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	13.6364 GOhms
Max dV/dt	50 V/us
Inductance	6 nH