

## PHE844RR7220KR06L2

Aliases (F844RP225K44OC, PHE844RR7220KR06R06L2) PHE844/F844, Film, Metallized Polypropylene, Safety, 2.2 uF, 10%, 1,000 VDC, 440 VAC (X1) (ENEC), 480 VAC (UL, cUL), 105°C, 37.5 mm



Click here for the 3D model.

General Information	
Series	PHE844/F844
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	Yes
Typical Component Weight	34.4 g
Miscellaneous	ClimCat: 40/105/56/B.

Dimensions	
L	41mm MAX
Н	38mm MAX
Т	21mm MAX
S	37.5mm +/-0.5mm
LL	6mm -1mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	84	

Specifications	
Capacitance	2.2 uF
Tolerance	10%
Voltage DC	1000 VDC
Voltage AC	440 VAC (X1) (ENEC), 480 VAC (UL, cUL)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Dissipation Factor	0.1% 1kHz, 0.8% 10kHz
Insulation Resistance	4.5454 GOhms
Max dV/dt	100 V/us

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