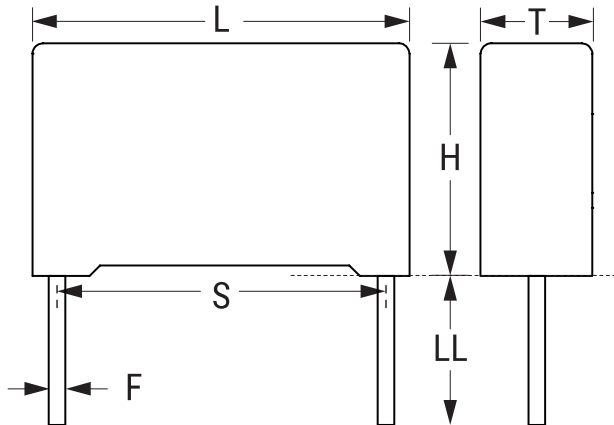


PHE844RR6470MR06L2

Aliases (F844RF474M440Z, PHE844RPHE474M440R06L2)
PHE844/F844, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%,
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
THB Performance	Yes
Miscellaneous	ClimCat: 40/105/56/B.

Specifications

Capacitance	0.47 uF
Tolerance	20%
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, 0.4% 10kHz
Insulation Resistance	21.2766 GOhms
Max dV/dt	100 V/us

Dimensions

L	41mm MAX
H	24mm MAX
T	13mm MAX
S	37.5mm +/-0.5mm
LL	6mm -1mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	140

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