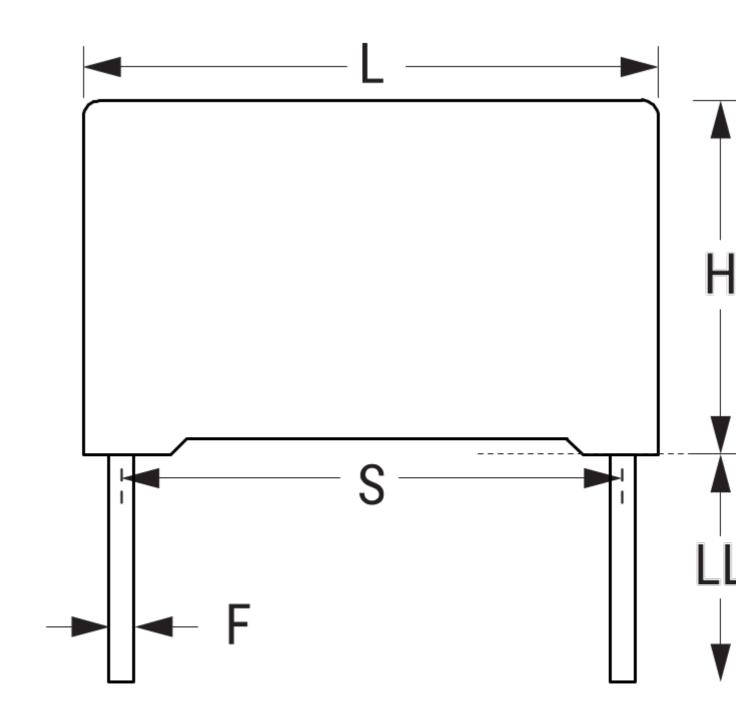
PHE844RF6220MR30L2

Aliases (F844FE224M440ALW0L, PHE844RF6220MF11R30L2)

PHE844/F844, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 440 VAC (X1) (ENEC), 480 VAC (UL, cUL), 1000 VDC, 105° C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions

L 31.5mm MAX

H 20.5mm MAX

Dimensions

T 10.5mm MAX

S = 27.5mm + /-0.4mm

LL 30mm +5mm

F = 0.8 mm + /-0.05 mm

Packaging Specifications

Packaging Quantity 216

General Information

Series PHE844/F844

Dielectric Metallized Polypropylene

Style Radial Features EMI Safety

RoHS Yes

Lead Wire Leads

Safety Class X1

Qualifications ENEC, UL, cUL

AEC-Q200 No
THB Performance Yes
Component Weight 8.856 g

Miscellaneous ClimCat: 40/105/56/B.

Specifications

Capacitance 0.22 uF Capacitance Tolerance 20%

Voltage AC 440 VAC (X1) (ENEC), 480 VAC (UL, cUL)

Voltage DC 1000 VDC
Temperature Range -40/+105°C

Potent Temperature 105°C

Rated Temperature 105°C

Dissipation Factor 0.1% 1kHz, 0.4% 10kHz

Insulation Resistance 30 GOhms Max dV/dt 100 V/us

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