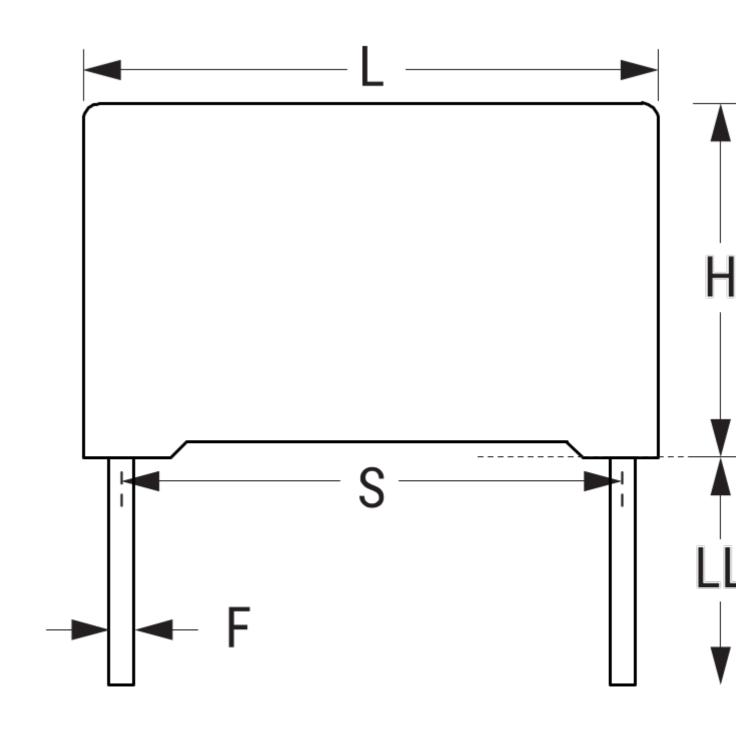
PHE845VR6470MR06L2

Aliases (F845RK474M760Z, PHE845VR6470MR02R06L2)

PHE845/F845, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 760 VAC (X1), 1500 VDC, 105° C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions

- L 41mm MAX
- H 32mm MAX

Dimensions

T 16.5mm MAX

S = 37.5 mm + /-0.5 mm

LL 6mm -1mm

F 1mm NOM

Packaging Specifications

Packaging Pizza, Box

Packaging Quantity 105

General Information

Series PHE845/F845

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

Specifications

Capacitance 0.47 uF

Capacitance Tolerance 20%

Voltage AC 760 VAC (X1) Voltage DC 1500 VDC 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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

Generated 5/18/2023 - 25442d08-971f-45d2-9f67-c9dd2e4d59a7

© 2006 - 2023 KEMET

Generated 5/18/2023 - 25442d08-971f-45d2-9f67-c9dd2e4d59a7

© 2006 - 2023 KEMET