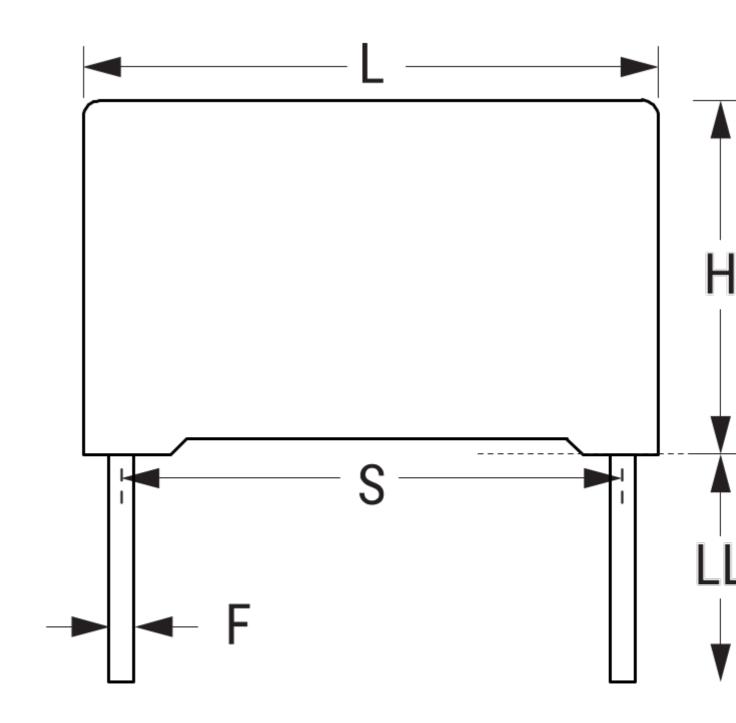
# PHE845VR6680MR06L2

## Aliases (F845RM684M760Z, PHE845VR6680MR03R06L2)

PHE845/F845, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 37.5 mm



Click here for the 3D model.

#### **Dimensions**

- L 41mm MAX
- H 36mm MAX

#### **Dimensions**

T 19mm MAX

S = 37.5 mm + /-0.5 mm

LL 6mm -1mm

F 1mm NOM

## **Packaging Specifications**

Packaging Pizza, Box

Packaging Quantity 91

#### **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 0.68 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 14.7059 GOhms

Max dV/dt 100 V/us

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