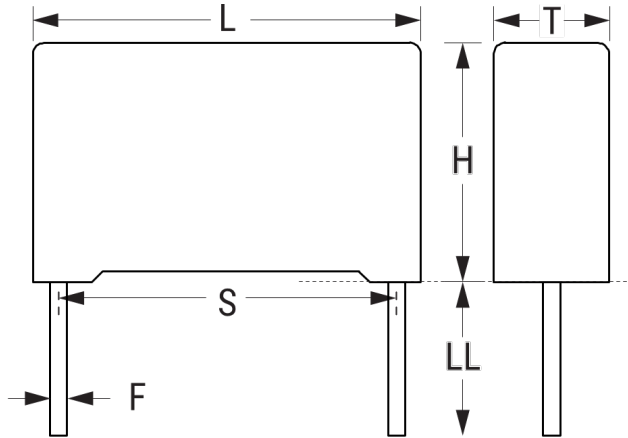


PHE845VR6470MR06L2

Aliases (F845RK474M760C, PHE845VR6470MR02R06L2)

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



Click [here](#) for the 3D model.

Dimensions

L	41mm MAX
H	32mm MAX
T	16.5mm MAX
S	37.5mm +/-0.5mm
LL	6mm -1mm
F	1mm NOM

Packaging Specifications

Packaging	Tray
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
Typical Component Weight	23 g

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