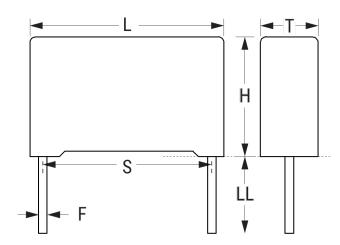


PHE845VR6470MR06L2

Aliases (F845RK474M760C, PHE845VR6470MR02R06L2)

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



Click here for the 3D model.

Dimensions	
L	41mm MAX
Н	32mm MAX
Т	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	
Termination	Tinned Wire	
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 DC	1500 VDC
Voltage AC	760 VAC (X1)
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

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