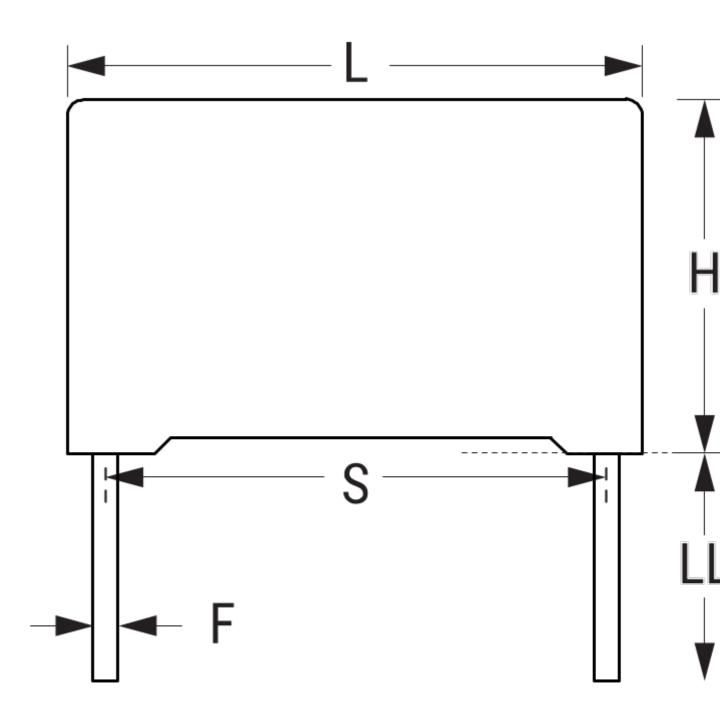
PHE845VZ6470MR06L2

Aliases (F845FV474M760C, PHE845VZ6470MF16R06L2)

PHE845/F845, Film, Metallized Polypropylene, Safety, 0.47 uF, 20%, 760 VAC (X1), 1500 VDC, 105°C, Lead Spacing = 27.5mm



Click <u>here</u> for the 3D model. **Dimensions**

L 31.5mm MAX

H 30mm MAX

Dimensions

T 21mm MAX

S 27.5mm +/-0.4mm

LL 6mm -1mm

F 0.8mm NOM

Packaging Specifications

Packaging Tray Packaging Quantity 108

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
Component Weight 20.34 g	
	Specifications

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.

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