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#### 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	9.72 g

#### Dimensions

L	31.5mm MAX
H	23mm MAX
T	13.5mm MAX
S	27.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm NOM

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	171

#### Specifications

Capacitance	0.22 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	30 GOhms
Max dV/dt	100 V/us