

PHE841ER7180KR06L2

Aliases (F841RP185K330C, PHE841ER7180KR06R06L2)

PHE841/F841, Film, Metallized Polypropylene, Safety, 1.8 uF, 10%, 330 VAC (X1), 1000 VDC, 100°C, Lead Spacing = 37.5mm



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

Dimensions	
L	41mm MAX
H	38mm MAX
T	21mm MAX
S	37.5mm +/-0.5mm
LL	6mm NOM
F	1mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	84

General Information	
Series	PHE841/F841
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	No
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications	
Capacitance	1.8 uF
Capacitance Tolerance	10%
Voltage AC	330 VAC (X1)
Voltage DC	1000 VDC
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	0.1% 1kHz, 0.8% 10kHz
Insulation Resistance	5.5556 GOhms
Max dV/dt	100 V/us

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