

KEMET Part Number: PHE850EF6390MF14R06L2
(F850FR394M300C)

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PHE850/F850, Film, Metallized Polypropylene, Safety, 0.39 uF, 20%, 300 VAC (Y2), 1250 VDC, 110°C, Lead Spacing = 27.5mm



Dimensions

L	31.5mm MAX
H	28mm MAX
T	17.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	126

General Information

Series:	PHE850/F850
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	Y2
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
THB Performance:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications

Capacitance:	0.39 uF
Capacitance Tolerance:	20%
Voltage AC:	300 VAC (Y2)
Voltage DC:	1250 VDC
Temperature Range:	-55/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.15% 1kHz, 0.4% 10kHz
Insulation Resistance:	25.641 GOhms
Max dV/dt:	100 V/us

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