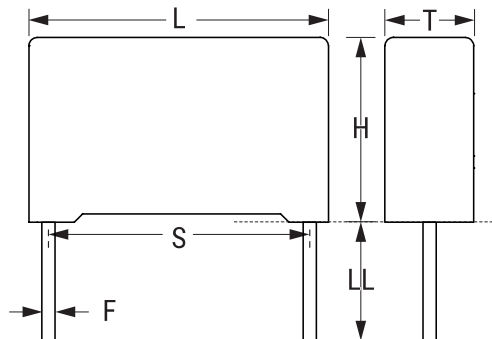


KEMET Part Number: PHE840MD6680MD18R06L2
(F840DR684M275C)

PHE840M/F840, Film, Metallized Polypropylene, Safety, 0.68 uF, 20%, 275 VAC (X2), 760 VDC, 105°C, Lead Spacing = 22.5mm



General Information	
Series:	PHE840M/F840
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions	
L	26mm MAX
H	19mm MAX
T	10.5mm MAX
S	22.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Specifications	
Capacitance:	0.68 uF
Capacitance Tolerance:	20%
Voltage AC:	275 VAC (X2)
Voltage DC:	760 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 1kHz, 0.4% 10kHz
Insulation Resistance:	14.7059 GOhms
Max dV/dt:	100 V/us
Safety Class:	X2

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	264