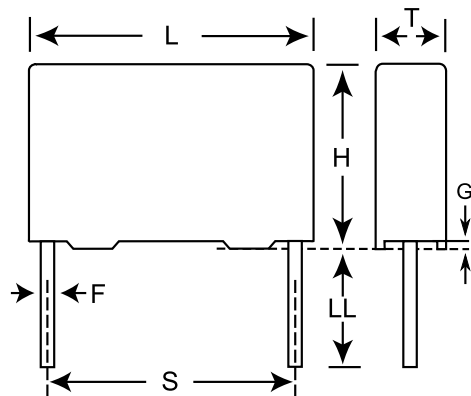


KEMET Part Number: PHE450MD6330JR06L2
(F450DT334J630C)

Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.33 uF, 5%, 630 V, 85C, Lead Spacing = 22.5mm



General Information	
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Series:	PHE450/F450
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthja= 45 C/W (85C), 0.2 m/s

Dimensions	
L	26mm MAX
H	21.5mm MAX
T	11mm MAX
S	22.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	0.33 uF
Capacitance Tolerance:	5%
Voltage DC:	630 VDC, 466.2 VDC (105C)
Voltage AC:	400 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	90.909 GOhms
Max dVdt:	1,800 V
Inductance:	6 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	253