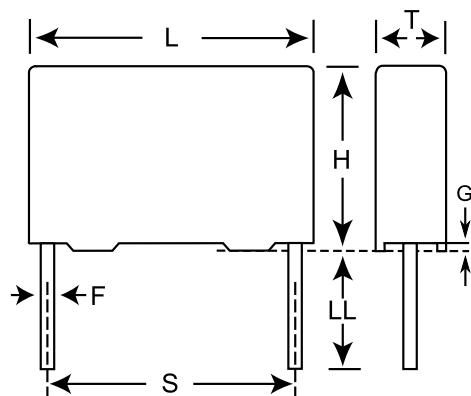


KEMET Part Number: PHE450MF6220JR06L2
(F450FE224J630C)

Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.22 uF, 5%, 630 V, 85C, Lead Spacing = 27.5mm



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. Rthha= 38 C/W (85C), 0.2 m/s

Dimensions

L	31.5mm MAX
H	20.5mm MAX
T	10.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications

Capacitance:	0.22 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:	136.364 GOhms
Max dVdt:	1,100 V
Inductance:	6 nH

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	216