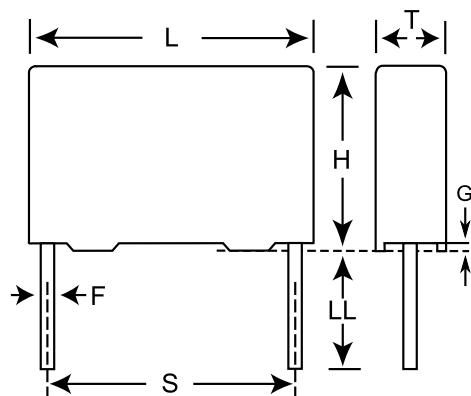


KEMET Part Number: PHE450KA5220JR05
(F450AG223J400C)

Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.022 uF, 5%, 400 V, 85C, Lead Spacing = 10mm



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= 142 C/W (85C), 0.2 m/s

Dimensions

L	13mm MAX
H	9mm MAX
T	4mm MAX
S	10mm +/-0.4mm
LL	5mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	1000

Specifications

Capacitance:	0.022 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC (85C), 296 VDC (105C)
Voltage AC:	250 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz
Insulation Resistance:	1363.636 GOhms
Max dVdt:	1,100 V
Inductance:	6 nH