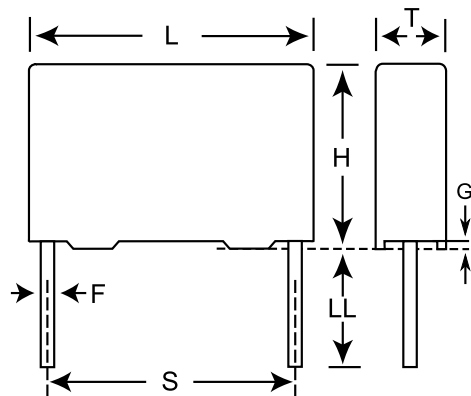


KEMET Part Number: PHE450KB5330JR17
(F450BD333J400A)

Film, Double Metallized Polypropylene, Commercial Grade, PHE450/F450, 0.033 uF, 5%, 400 V, 85C, Lead Spacing = 15mm



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= 100 C/W (85C), 0.2 m/s

Dimensions	
L	18mm MAX
H	10.5mm MAX
T	5.5mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	0.033 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:	909.091 GOhms
Max dVdt:	2,500 V
Inductance:	6 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	800