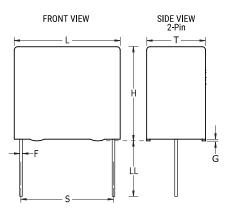
KEMET Part Number: PHE450RD6150JR30L2

(F450DW154J1K6ALW0L)



PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.15 uF, 5%, 1600 VDC, 85C, Lead Spacing = 22.5mm



General Information	
Supplier:	KEMET
Series:	PHE450/F450
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 40 C/W (85C), 0.2 m/s

Dimensions	
L	26mm MAX
Н	23mm MAX
Т	13.5mm MAX
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	

Specifications	
Capacitance:	0.15 uF
Capacitance Tolerance:	5%
Voltage AC:	650 VAC
Voltage DC:	1600 VDC (85C), 1184 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1800 V/us
Inductance:	6 nH

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