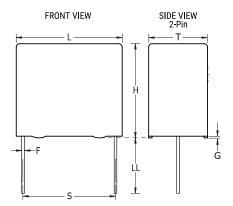
KEMET Part Number: PHE450SD5560JR06L2

(F450DR563J2K0Z)



PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.056 uF, 5%, 2000 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= 50 C/W (85C), 0.2 m/s

Dimensions	
L	26mm MAX
Н	19mm MAX
Т	10.5mm MAX
S	22.5mm +/-0.4mm
LL	18.5mm +0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Pizza, Box
Packaging Quantity:	264

Specifications	
Capacitance:	0.056 uF
Capacitance Tolerance:	5%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC (85C), 1480 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz
Insulation Resistance:	535.714 GOhms
Max dV/dt:	1800 V/us
Inductance:	6 nH

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