

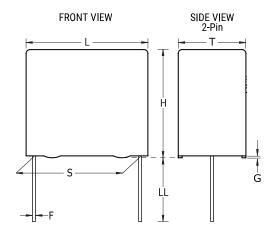
PHE450MD5560JR06L2

General Information

Series

Aliases (F450DD563J630Z) Not for New Design PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.056 uF, 5%, 630 VDC, 85°C, 22.5 mm

PHE450/F450



Click here for the 3D model.

Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 58 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.
Specifications	
Capacitance	0.056 uF

Dimensions		
L	26mm -0.5mm	
Н	14.5mm -0.5mm	
т	6.5mm -0.5mm	
S	22.5mm +0.4/-0.4mm	
LL	18.5mm +0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	440

Specifications	
Capacitance	0.056 uF
Tolerance	5%
Voltage DC	630 VDC (85C), 466.2 VDC (105C)
Voltage AC	400 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.15% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1,800 V/us
Inductance	6 nH

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