

PHE450KK5150JR17TA

Aliases (F450KK153J400R)

PHE450/F450, Film, Double Metallized Polypropylene, General Purpose, 0.015 uF, 5%, 400 VDC, 85°C, Lead Spacing = 7.5mm



Click [here](#) for the 3D model.

Dimensions

L	10mm -0.5mm
H	11mm -0.5mm
T	5mm -0.5mm
S	7.5mm +0.4/-0.4mm
H ₀	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Ammo, 330x330x50mm, Box
Packaging Quantity	1500

General Information

Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.856 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 160 C/W (85C), 0.2 m/s.

Specifications

Capacitance	0.015 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	400 VDC (85C), 296 VDC (105C)
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	1200 V/us
Inductance	6 nH

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