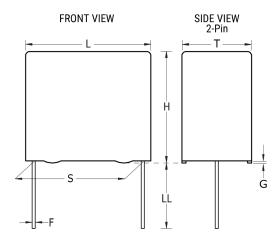


PHE450RD6150JR30L2

Aliases (F450DW154J1K6ALW0L)

Not for New Design

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



Click here for the 3D model.

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

Packaging Specifications	
Packaging	Tray
Packaging Quantity	209

General Information	,
Series	PHE450/F450
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	9.885 g
Miscellaneous	The Rated Voltage Decreases 1.3%/C Between +85C And +105C. Rthha= 40 C/W (85C), 0.2 m/s.
Notes	Series Replaced by R76.

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

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