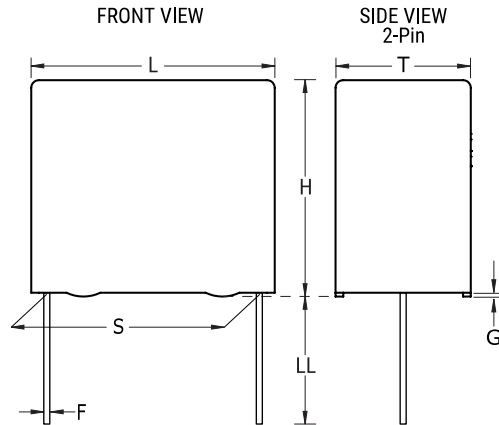


PHE448RB4330JR06

Aliases (F448BJ332J1K6C)

Not for New Design

PHE448/F448, Film, Film/Foil Polypropylene, General Purpose, 3,300 pF, 5%, 1,600 VDC, 85°C, 15 mm



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

General Information

Series	PHE448/F448
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	2 g
Miscellaneous	Rthha= 82 C/W (85C), 0.2 m/s.
Notes	Not For New Design, Series Replaced by R73.

Specifications

Capacitance	3,300 pF
Tolerance	5%
Voltage DC	1600 VDC, 1184 VDC (105C)
Voltage AC	650 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	9.0909 GOhms
Max dV/dt	15,000 V/us
Inductance	6 nH

Dimensions

L	18mm -0.5mm
H	12.5mm -0.5mm
T	6.5mm -0.5mm
S	15mm +/-0.4mm
LL	6mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1000

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