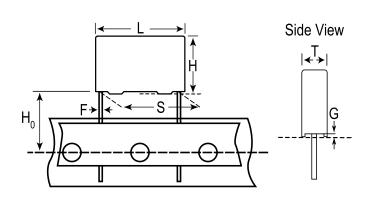


PHE448SB3220JR17T0

Aliases (PHE448SB3220JR17T0)

Not for New Design

PHE448/F448, Film, Film/Foil Polypropylene, General Purpose, 220 pF, 5%, 2000 VDC, 85° C, 15mm



Click here fo	r the 3D	model.
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Dimensions		
L	18mm -0.5mm	
Н	10.5mm -0.5mm	
Т	5.5mm -0.5mm	
S	15mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	
Packaging Specifications		
Packaging	T&R	

600

Packaging Quantity

General Information	
Series	PHE448/F448
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.35 g
Miscellaneous	Rthha= 87 C/W (85C), 0.2 m/s.
Notes	Not For New Design, Series Replaced by R73.

Specifications	
Capacitance	220 pF
Capacitance Tolerance	5%
Voltage DC	2000 VDC, 1480 VDC (105C)
Voltage AC	700 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.03% 1kHz, 0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	136.3636 GOhms
Max dV/dt	25000 V/us
Inductance	6 nH

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