

PHE450SB5220JR06

aka F450BQ223J2K0C

Capacitor, film, 0.022 uF, +/-5% Tol, -55/+105C, Pulse, 2000V@85C,
Lead Spacing=15 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	18	max
H	16	max
T	8.5	max
S	15	+/-0.4
LL	6	nom
F	0.8	nom

Specifications

Manufacturer:	KEMET
Brand:	Rifa
Capacitance:	0.022 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	2000V
Voltage AC:	700VAC
Tolerance:	+/-5%
Body Type:	Radial Box
Construction:	Double Metallized
Application:	Pulse
Sub Application:	HighCurrent
Dielectric:	Metallized Polypropylene
Dissipation Factor @ 1 kHz:	0.03%
Dissipation Factor @ 10 kHz:	0.04%
Dissipation Factor @ 100kHz:	0.15%
Insulation Resistance:	100 GOhm
Inductance:	6 nH
Maximum dVdT:	2500v/us
Miscellaneous Electrical:	IEC 60384-17, Gr. 1.1; Rthha [85C/2.m/s] = 70 C/W series(PHE450)
Package Kind:	Bulk
Package Quantity:	600