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General Information	
Series	PHE820E/F720
Dielectric	Metallized Polyester
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
Typical Component Weight	16.21 g
Miscellaneous	SRF= 1.6 MHz.
Notes	Not for new design - the replacement series is: R46 X2 310VAC.

Dimensions

L	31.5mm MAX
H	24.5mm MAX
T	14.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	153

Specifications

Capacitance	0.68 uF
Tolerance	10%
Voltage DC	760 VDC
Voltage AC	300 VAC (X2)
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz
Insulation Resistance	14.706 GOhms
Max dV/dt	100 V/us

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