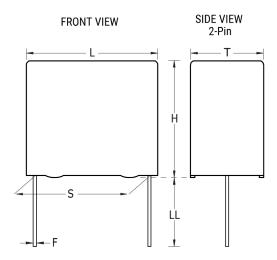


## PHE820EF6680KR06L2

Aliases (F720FM684K300C)

PHE820E/F720, Film, Metallized Polyester, Safety, 0.68 uF, 10%, 300 VAC (X2), 760 VDC, 100°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm MAX
Н	24.5mm MAX
Т	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

General Information	
Series	PHE820E/F720
Dielectric	Metallized Polyester
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	16.21 g
Miscellaneous	SRF=1.6 MHz.
Notes	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Specifications	
Capacitance	0.68 uF
Capacitance Tolerance	10%
Voltage AC	300 VAC (X2)
Voltage DC	760 VDC
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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