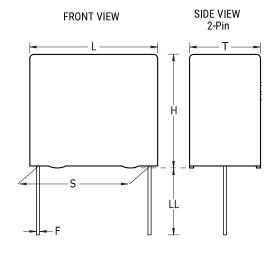


PHE820EF6470MR06L2

Aliases (F720FG474M300C) Obsolete PHE820E/F720, Film, Metallized Polyester, Safety, 0.47 uF, 20%, 760 VDC, 300 VAC (X2), 100°C, 27.5 mm



Click here for the 3D model.

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
AEC-Q200	No
Typical Component Weight	8.19 g
Miscellaneous	SRF = 1.9 MHz.
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Dimensions	
L	31.5mm MAX
н	22.5mm MAX
Т	11.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	198

Specifications	
Capacitance	0.47 uF
Tolerance	20%
Voltage DC	760 VDC
Voltage AC	300 VAC (X2)
Temperature Range	-40/+100°C
Rated Temperature	100°C
Dissipation Factor	1% 1kHz
Insulation Resistance	21.277 GOhms
Max dV/dt	100 V/us

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