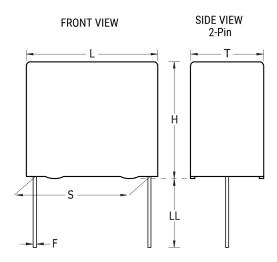


## PHE820EB6100KR17

Aliases (F720BQ104K300A)

Not for New Design • Recommended Replacement Series R46 X2 310 VAC

PHE820E/F720, Film, Metallized Polyester, Safety, 0.1 uF, 10%, 300 VAC (X2), 760 VDC, 100°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm MAX
Н	16mm MAX
Т	8.5mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	400

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	3.61 g
Miscellaneous	SRF= 4.5 MHz.
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Specifications	,
Capacitance	0.1 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	30 GOhms
Max dV/dt	100 V/us

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