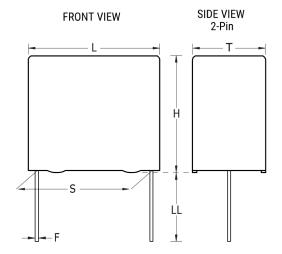


## PHE820EB6100MR17

Aliases (F720BQ104M300A) Obsolete PHE820E/F720, Film, Metallized Polyester, Safety, 0.1 uF, 20%, 300 VAC (X2), 760 VDC, 100°C, 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
Typical 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	20%		
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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