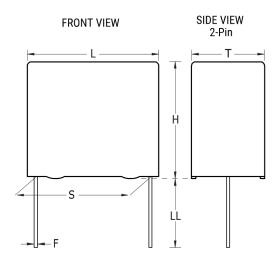


PHE820MB6100MR17

Aliases (F720BQ104M275A)

Obsolete

PHE820M/F720, Film, Metallized Polyester, Safety, 0.1 uF, 20%, 275 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	PHE820M/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	275 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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