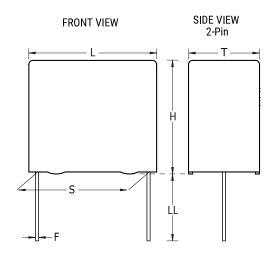


PHE820MB5220MR17

Aliases (F720BD223M275A)

Obsolete

PHE820M/F720, Film, Metallized Polyester, Safety, 0.022 uF, 20%, 760 VDC, 275 VAC (X2), 100°C, 15 mm



Click	here	for	the	3D	model.

General Information	
Series	PHE820M/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	1.613 g
Miscellaneous	SRF= 9 MHz.
Notes	Not for new design – the replacement series is: R46 X2 310VAC.

Dimensions	
L	18mm MAX
Н	10.5mm MAX
Т	5.5mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	800

Specifications		
Capacitance	0.022 uF	
Tolerance	20%	
Voltage DC	760 VDC	
Voltage AC	275 VAC (X2)	
Temperature Range	-40/+100°C	
Rated Temperature	100°C	
Dissipation Factor	1% 1kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	100 V/us	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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