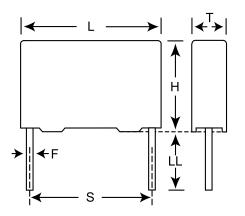
KEMET Part Number: PHE820MB6100MR17

(F720BQ104M275A)



Capacitor, Film, Metallized Polyester, 0.1 uF, +/-20% Tol, -40/+100C, Safety: X2, 275 VAC, Lead Spacing=15 mm, Not For New Design, Please Check Possible Alternative Parts (AltPart)



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18	MAX	
Н	16	MAX	
т	8.5	MAX	
S	15	+/-0.4	
LL	17	-1	
G	0.5	NOM	
F	0.8	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	400	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
Application:	Safety: X2	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
Approvals:	ENEC,UL,cUL	
RoHS:	Yes	

Specifications		
Capacitance:	0.1 uF	
Voltage:	760 VDC	
Tolerance:	+/-20%	
Voltage AC:	275 VAC	
Rated Temperature:	100C	
Temperature Range:	-40/+100C	
Dissipation Factor @ 1 kHz:	1%	
Insulation Resistance:	30 GOhm	
Maximum dVdT:	100 v/us	
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)	
Miscellaneous:	SRF= 4.5 MHz	

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