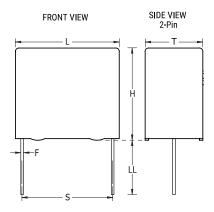
KEMET Part Number: PHE820MF7100MR06L2

(F720FR105M275C)



PHE820M/F720, Film, Metallized Polyester, Safety, 1 uF, 20%, 275 VAC (X2), 760 VDC, 100C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm MAX
Н	28mm MAX
Т	17.5mm MAX
S	27.5mm +/-0.4mm
LL	6mm -1mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	126	

General Information	
Supplier:	KEMET
Series:	PHE820M/F720
Dielectric:	Metallized Polyester
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL
AEC-Q200:	No
Miscellaneous:	SRF= 1.3 MHz
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	20%
Voltage AC:	275 VAC (X2)
Voltage DC:	760 VDC
Temperature Range:	-40/+100C
Rated Temperature:	100C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	10 GOhms
Max dV/dt:	100 V/us
Safety Class:	X2

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