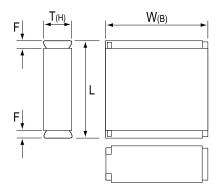
KEMET Part Number: MMC16.5 156K50C31 TR24

(F160ZS156K050V, MMC100ZC8150KC31T1)



Capacitor, Film, Metallized Polyester, 15 uF, +/-10% Tol, General Purpose, 50 VDC@100C, Not For New Design. Use Series F161



Note: '()' correspond to the letters used in the product bulletin

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	16.5	+/-0.2	
W	15	+/-0.2	
Т	7	+/-0.2	
F	0.5	NOM	

Packaging Specifications		
Package Kind:	T&R	
Package Size:	Standard	
Package Quantity:	500	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
Application:	General Purpose	
Style:	Surface Mount	
Chip Size:	6560	
RoHS:	Yes	

Specifications		
Capacitance:	15 uF	
Voltage:	50 VDC	
Tolerance:	+/-10%	
Voltage AC:	30 VAC	
Rated Temperature:	100C	
Temperature Range:	-55/+100C	
Dissipation Factor @ 1 kHz:	0.8%	
Dissipation Factor @ 10 kHz:	3%	
Insulation Resistance:	333.3 MOhm	
Maximum dVdT:	5 v/us	
Miscellaneous:	Not For New Design. Use Series F161	

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.

