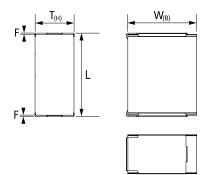
KEMET Part Number: MMC16.5105K250C31TV44

(F160ZS105K250Y)



MMC/F160, Film, Metallized Polyester, General Purpose, 1 uF, 10%, 160 VAC, 250 VDC, 100°C, 6560, 7mm



Note: '()' coi	rrespond to t	he letters	used in the	product bulletin

Dimensions		
Chip Size	6560	
L	16.5mm +/-0.2mm	
W	15mm +/-0.2mm	
Т	7mm +/-0.2mm	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	T&R, Vertical Orientation	
Packaging Quantity:	200	

General Information		
Series:	MMC/F160	
Dielectric:	Metallized Polyester	
Style:	SMD Chip	
RoHS:	Yes	
Miscellaneous:	Not For New Design. Use F161ZS105K250Y (Series F161)	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC	
Temperature Range:	-55/+100C	
Rated Temperature:	100°C	
Dissipation Factor:	0.80% 1kHz, 1.50% 10kHz	
Insulation Resistance:	5 GOhms	
Max dV/dt:	12 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.





单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET Electronics(基美)