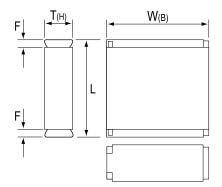
KEMET Part Number: GMC16.5225K100C31TR24

(F115ZS225K100V)



GMC/F115, Film, Metallized PEN, General Purpose, 2.2 uF, 10%, 63 VAC, 100 VDC, 100C, 6560, 7mm



Note: '()' correspond to the 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
Packaging Quantity:	500

General Information		
Supplier:	KEMET	
Series:	GMC/F115	
Dielectric:	Metallized PEN	
Style:	SMD Chip	
RoHS:	Yes	

Specifications		
Capacitance:	2.2 uF	
Capacitance Tolerance:	10%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC	
Temperature Range:	-55/+125C	
Rated Temperature:	100C	
Dissipation Factor:	0.60% 1kHz, 1.00% 10kHz	
Insulation Resistance:	1.3636 GOhms	
Max dV/dt:	8 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.

