

**KEMET Part Number: GMC16.5125J100C31TR24**  
(F115ZS125J100V)

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a YAGEO company

GMC/F115, Film, Metallized PEN, General Purpose, 1.2 uF, 5%, 63 VAC, 100 VDC, 100°C, 6560, 7mm



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

**Dimensions**

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

**Packaging Specifications**

Packaging:	T&R
Packaging Quantity:	500

**General Information**

Series:	GMC/F115
Dielectric:	Metallized PEN
Style:	SMD Chip
RoHS:	Yes
AEC-Q200:	No
Shelf Life:	104 Weeks
MSL:	3

**Specifications**

Capacitance:	1.2 uF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	100°C
Dissipation Factor:	0.6% 1kHz, 1% 10kHz
Insulation Resistance:	2.5 GOhms
Max dV/dt:	8 V/us

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