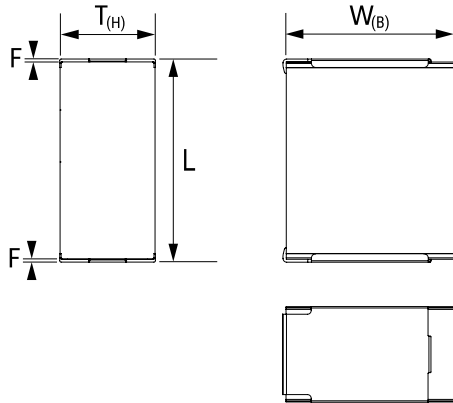


## GMC16.5225K100C31TR24

Aliases (F115ZS225K100V)

Obsolete

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



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

Click [here](#) for the 3D model.

### General Information

Series	GMC/F115
Dielectric	Metallized PEN
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	2.02 g
Shelf Life	104 Weeks
MSL	3

### 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

### Specifications

Capacitance	2.2 uF
Tolerance	10%
Voltage DC	100 VDC
Voltage AC	63 VAC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.6% 1kHz, 1% 10kHz
Insulation Resistance	1.3636 GOhms
Max dV/dt	8 V/us

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