

KEMET Part Number: MMC12.7225J63B31TV24
(F160YR225J063Y)

MMC/F160, Film, Metallized Polyester, General Purpose, 2.2 uF, 5%, 40 VAC, 63 VDC, 100°C, 5045, 6.5mm



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

Dimensions	
Chip Size	5045
L	12.7mm +/-0.2mm
W	11.5mm +/-0.2mm
T	6.5mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging:	T&R, Vertical Orientation
Packaging Quantity:	400

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

Specifications	
Capacitance:	2.2 uF
Capacitance Tolerance:	5%
Voltage AC:	40 VAC
Voltage DC:	63 VDC
Temperature Range:	-55/+100C
Rated Temperature:	100°C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance:	2.2727 GOhms
Max dV/dt:	8 V/us

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