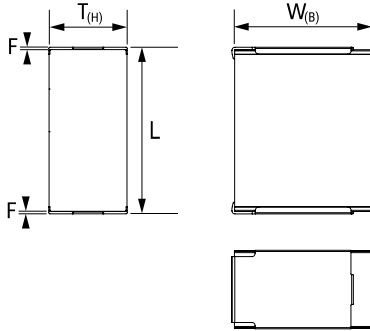


**KEMET Part Number: MMC16.5824K250C31TR24**  
(F160ZS824K250V)

MMC/F160, Film, Metallized Polyester, General Purpose, 0.82 uF, 10%, 160 VAC, 250 VDC, 100°C, 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
T	7mm +/-0.2mm
F	0.5mm NOM

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	500

General Information	
Series:	MMC/F160
Dielectric:	Metallized Polyester
Style:	SMD Chip
RoHS:	Yes
Miscellaneous:	Not For New Design. Use F161ZS824K250V (Series F161)

Specifications	
Capacitance:	0.82 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, 1.20% 10kHz, 3.00% 100kHz
Insulation Resistance:	6.0976 GOhms
Max dV/dt:	12 V/us

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