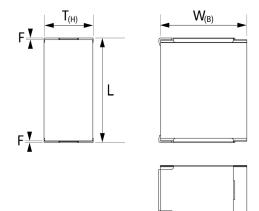


F161ZS475K100Y

F161, Film, Metallized Polyester Stacked, Automotive Grade, 4.7 uF, 10%, 63 VAC, 100 VDC, 85°C, 6560, 7mm



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

Click here for the 3D model.

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

Packaging Specifications

PackagingT&R, Vertical OrientationPackaging Quantity200

General Information	
Series	F161
Dielectric	Metallized Polyester Stacked
Style	SMD Chip
Features	Automotive Grade
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Component Weight	3.86 g
Miscellaneous	Add.
Shelf Life	104 Weeks
MSL	3

Specifications		
Capacitance	4.7 uF	
Capacitance Tolerance	10%	
Voltage AC	63 VAC	
Voltage DC	100 VDC	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz	
Insulation Resistance	85.11 MOhms	
Max dV/dt	50 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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)