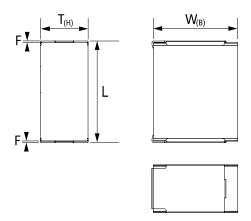


GMC16.5475K63C31TR24

Aliases (F115ZS475K063V)

Obsolete

GMC/F115, Film, Metallized PEN, General Purpose, 4.7 uF, 10%, 63 VDC, 40 VAC, 100°C, 6560, 7 mm



General Information	
Series	GMC/F115
Dielectric	Metallized PEN
Style	SMD Chip
RoHS	Yes
AEC-Q200	No
Typical Component Weight	3.86 g
Shelf Life	104 Weeks
MSL	3

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	
Packaging	T&R

Specifications	
Capacitance	4.7 uF
Tolerance	10%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Rated Temperature	100°C
Dissipation Factor	0.6% 1kHz, 1% 10kHz
Insulation Resistance	638.3 MOhms
Max dV/dt	5 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.

Generated 10/28/2025 © 2006 - 2025 YAGEO