

MMK10275J50A04L4BULK

Aliases (F601AP275J050C)

General Information

Series Dielectric

Style

RoHS

Features

Obsolete

Recommended Replacement Series R60

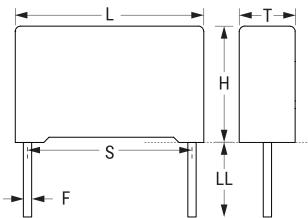
MMK/F601, Film, Metallized Polyester, General Purpose, 2.7 uF, 5%, 50 VDC, 85° C, 10 mm

MMK/F601

Radial

Metallized Polyester

DC Multipurpose Applicatiions



S F LL		Termination	Tinned Wire
	- S	Lead	Wire Leads
		AEC-Q200	No
		Typical Component Weight	1.22 g
Ŭ .	Click here for the 3D model.	Notes	*Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm).
Dimensions		Specifications	
L	13mm MAX	Capacitance	2.7 uF
Н	12mm MAX	Tolerance	5%
Т	6mm MAX	Voltage DC	50 VDC, 38.8 VDC (100C)

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

S LL 10mm +/-0.4mm

5mm NOM 0.6mm NOM

Specifications	
Capacitance	2.7 uF
Tolerance	5%
Voltage DC	50 VDC, 38.8 VDC (100C)
Voltage AC	30 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz
Insulation Resistance	1.8518 GOhms
Max dV/dt	4 V/us
Inductance	6 nH

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.

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