

MMK10473J630A04L4BULK

Aliases (F601AP473J630C)

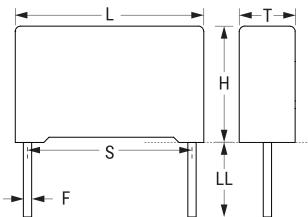
Obsolete

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.047 uF, 5%, 630 VDC, 85°C, 10 mm

MMK/F601

Metallized Polyester



H	Style	Radial
	Features	DC Multipurpose Applicatiions
	RoHS	Yes
	Termination	Tinned Wire
S	Lead	Wire Leads
	AEC-Q200	No
	Typical Component Weight	1.194 g
☐ ▼ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Notes	*Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm).
	Specifications	

General Information

Series

Dielectric

Dimensions	
L	13mm MAX
Н	12mm MAX
Т	6mm MAX
S	10mm +/-0.4mm
LL	5mm NOM
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

Specifications	
Capacitance	0.047 uF
Tolerance	5%
Voltage DC	630 VDC, 488.3 VDC (100C)
Voltage AC	220 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	40 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.

Generated 12/10/2025 © 2006 - 2025 YAGEO