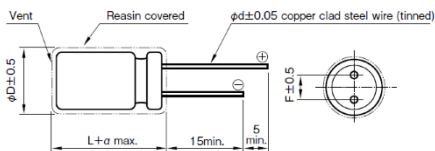


MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS[RKC]

RKC-63V122MJ7#



Unit : mm

■ Features

- Item Summary
1200uF±20%, 63V, ϕ 16x31.5mm, Leaded
- Lifecycle Stage
Mass Production (Preferred)
- Standard packaging quantity (minimum)
200

■ Products characteristics table

Capacitance	1200 uF ± 20 %
Rated Voltage	63 V
tan δ (max)	0.1
Operating Temp. Range	-40 to +135 °C
Leakage current (min)	756 uA at 2 min
Rated Ripple (max)	3050 mArms at 100k Hz / 135 °C
Impedance ratio [-40°C / +20°C]	3
ESR (max)	0.034 Ω at 100k Hz / 20 °C
Endurance [Test time]	2000 hr at 135 °C
Endurance [Capacitance change]	Within \pm 30% of initial value
Endurance [tan δ change]	300% or less of initial specified value
Shape	Miniature, Lead terminal
Type	High Temperature, Low ESR, high ripple current
RoHS Compliance (10 subst.)	Yes
REACH Compliance (209 subst.)	Yes
Soldering	Flow

■ External Dimensions

Dimension ϕ D	ϕ 16 \pm 0.5 mm
Dimension L	Max 31.5 +2 mm
Dimension P (F)	7.5 \pm 0.5 mm
Dimension C (d)	ϕ 0.8 \pm 0.05 mm

2021.07.01

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the data at any time without notice. Before making final selection, please check product specification.

Please read this notice before using the ELNA products.



REMINDERS

- Please conduct validation and verification of the ELNA products in actual condition of mounting and operating environment before using the ELNA products.
- The product listed in this spec sheet is intended for use in general electronic equipment (e.g., AV equipment, OA equipment, home electric appliances, office equipment, information and communication equipment including, without limitation, mobile phone, and PC), industrial equipment, automotive interior applications, and highly public information network equipment including, without limitation, telephone exchange, and base station, etc. Please be sure to contact TAIYO YUDEN for further information before using the product for any equipment which may directly cause loss of human life or bodily injury (e.g., transportation equipment including, without limitation, automotive powertrain control system, train control system, and ship control system, traffic signal equipment, disaster prevention equipment, medical equipment classified as Class I, II or III by IMDRF).
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单击下面可查看定价，库存，交付和生命周期等信息

[>>Taiyo Yuden\(太阳诱电\)](#)