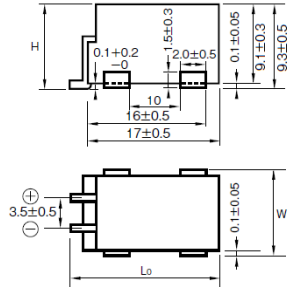


FOR AUTOMOTIVE HORIZONTAL CHIP TYPE ALUMINUM ELECTROLYTIC CAPACITORS[RJK]

RJK-63V560MG4TQ-FL

ELNA



Unit : mm

■ Features

- Item Summary
56uF±20%, 63V, 9.5x19mm, SMD
- Lifecycle Stage
Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
400

■ Products characteristics table

Capacitance	56 uF ± 20 %
Rated Voltage	63 V
tan δ (max)	0.18
Operating Temp. Range	-40 to +125 °C
Leakage current (min)	70 uA at 2 min
Rated Ripple (max)	204 mArms at 100k Hz / 125 °C
Impedance ratio ___[-25°C/+20°C]	3
Impedance ratio ___[-40°C/+20°C]	5
Impedance (max)	0.52 Ω at 100k Hz / 20 °C
Endurance ___[Test time]	1000 hr at 125 °C
Endurance ___[Capacitance change]	Within ±30% of initial value
Endurance ___[tan δ change]	300% or less of initial specified value
Shape	Horizontal Chip for Vibration (SMD)
Type	High temperature
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow
LeadForming/Taping	Taping Embossed

■ External Dimensions

Dimension L0	19 ±1 mm
Dimension W	9.5 ±0.5 mm
Dimension H	9.3 ±0.5 mm

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.



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