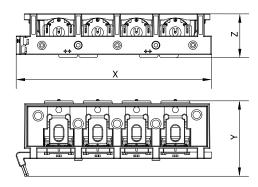




A928, Aluminum, Aluminum Electrolytic, 5600 uF, -10/+30%, 63 VDC, -40/+150°C



General Information	
Series	A928
Dielectric	Aluminum Electrolytic
Style	Module
Description	Aluminum Electrolytic Capacitor Module
RoHS	Yes
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	true
Typical Component Weight	129 g
Shelf Life	520 Weeks

135mm +/-1mm
52mm +/-1mm
31mm +/-1mm
Bulk
1

Specifications	
Capacitance	5600 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	8400 Hrs, 2000 Hrs (150C)
ESR	13.7 mOhms (100Hz 20C), 5.5 mOhms (100kHz 20C), 3.4 mOhms (100kHz 150C)
Ripple Current	84.4 Amps (5kHz 125C), 53.2 Amps (5kHz 140C), 24 Amps (5kHz 150C)
Leakage Current	1062 uA (5min 20°C)

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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