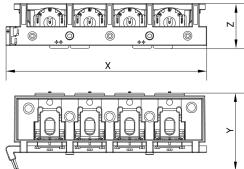


a YAGEO company

A928KE562Q063W

A928, Aluminum Electrolytic, 5,600 uF, -10/+30%, 63 VDC, -40/+150°C



	Z
X	
	>

Dimensions		
X	135mm +/-1mm	
Υ	52mm +/-1mm	
Z	31mm +/-1mm	

Packaging Specifications		
Packaging	Bulk	

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

Specifications	
Capacitance	5,600 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)

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