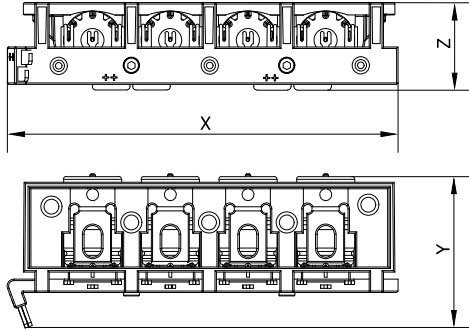


A928KE562Q063S

A928, Aluminum, Aluminum Electrolytic, 5,600 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
Halogen Free	Yes
Typical Component Weight	129 g
Shelf Life	520 Weeks

Dimensions

X	135mm +/-1mm
Y	52mm +/-1mm
Z	31mm +/-1mm

Packaging Specifications

Packaging	Bulk
Packaging Quantity	1

Specifications

Capacitance	5,600 uF
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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