

ESK228M025AL4EA

ESK, Aluminum Electrolytic, 2,200 uF, 20%, 25 VDC, -40/+85°C, Lead Spacing = 5mm



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Dimensions

D	13mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging	Ammo
Packaging Quantity	500

General Information

Series	ESK
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications

Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	1300 mAmps (120Hz 85C)
Leakage Current	550 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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