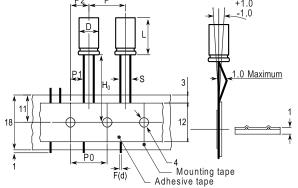


ESW228M025AM7EA

ESW, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 25 VDC, -40/ +105°C, 7.5 mm

## Straight Leads Diameter > 8 Lead and packaging code EA and KA $P_{2} = P_{2} = +10$



General Information	
Series	ESW
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Dimensions	
D	16mm +/-0.5mm
L	25mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.8mm NOM

Click here for the 3D model.

## Packaging Specifications

Packaging

Ammo

Note: '()' correspond to the letters used in the product bulletin

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	14%
Ripple Current	2555 mAmps (100kHz 105C)
Leakage Current	550 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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.