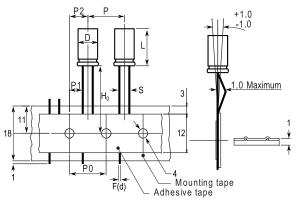




ESL, Aluminum, Aluminum Electrolytic, 1,000 uF, 20%, 35 VDC, -40/ +105°C, 5 mm

Straight Leads Diameter > 8 Lead and packaging code EA and KA



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

Click here for the 3D model.

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

12.5mm +/-0.5mm
20mm +2.0mm
5mm +/-0.5mm
15mm MIN
20mm MIN
18.5mm +/-0.75mm
0.6mm NOM

г	O.OHHITINOIVI
Packaging Specifications	
Packaging	Ammo

Specifications	
Capacitance	1,000 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	12%
ESR	0.024 Ohms (100kHz 20C)
Ripple Current	2490 mAmps (100kHz 105C)
Leakage Current	350 uA (2min 20°C)
Impedance Ratio at -40C	6

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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