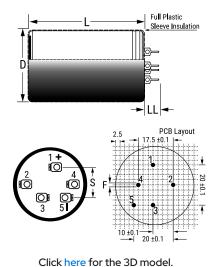


ALP20A102DE250

Not for New Design ALP20, Aluminum, Aluminum Electrolytic, 1,000 uF, -10/+30%, 250 VDC, -40/+85°C, 20 mm



General Information ALP20 Series Dielectric Aluminum Electrolytic Description Solder Pin, Aluminum Electrolytic RoHS Yes Lead 5 Pin Solder AEC-Q200 No Typical Component Weight 125 g Dimensions D And L Include Notes Sleeving. Shelf Life 156 Weeks

Dimensions	s	
D	40mm +/-1mm	
L	75mm +/-2mm	
S	20mm +/-0.1mm	
LL	7.5mm +/-0.5mm	
F	1.3mm	

Yes

Tray

Packaging Specifications Sleeving

Packaging

Specifications		
Capacitance	1,000 uF	
Tolerance	-10/+30%	
Voltage DC	250 VDC, 287.5 VDC (Surge)	
Temperature Range	-40/+85°C	
Rated Temperature	85°C	
Life	26000 Hrs	
Leakage Current	1500 uA (5min 20°C)	

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.