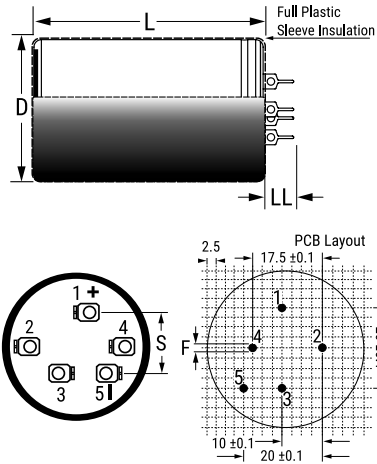


## ALP20A103DD040

Not for New Design

ALP20, Aluminum, Aluminum Electrolytic, 10,000 uF, -10/+30%, 40 VDC, -40/+85°C, 20 mm



Click [here](#) for the 3D model.

### General Information

Series	ALP20
Dielectric	Aluminum Electrolytic
Description	Solder Pin, Aluminum Electrolytic
RoHS	Yes
Lead	5 Pin Solder
AEC-Q200	No
Typical Component Weight	95 g
Notes	Dimensions D And L Include Slewing.
Shelf Life	156 Weeks

### Dimensions

D	40mm +/-1mm
L	55mm +/-2mm
S	20mm +/-0.1mm
LL	7.5mm +/-0.5mm
F	1.3mm

### Packaging Specifications

Slewing	Yes
Packaging	Tray

### Specifications

Capacitance	10,000 uF
Tolerance	-10/+30%
Voltage DC	40 VDC, 46 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	26000 Hrs
Leakage Current	2400 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.