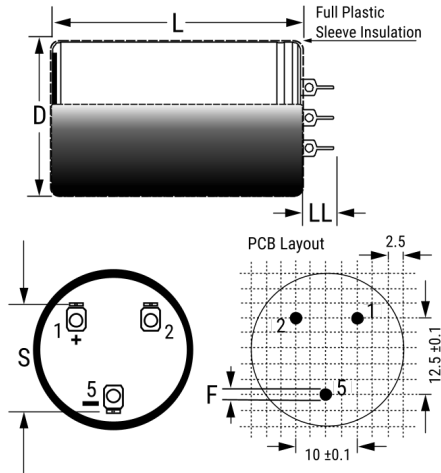


ALP22A102AB100

Aliases (A622CG102M100A)

Not for New Design

ALP22, Aluminum Electrolytic, 1,000 uF, 20%, 100 VDC, -40/+85°C



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

Dimensions

D	25mm +/-1mm
L	45mm +/-2mm
S	12.5mm +/-0.1mm
LL	7.5mm +/-0.5mm
F	1.3mm

Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag

General Information

Series	ALP22
Dielectric	Aluminum Electrolytic
Description	Solder Pin, Aluminum Electrolytic
Features	Solder Pin
RoHS	Yes
Lead	3 Pin Solder
AEC-Q200	No
Component Weight	39 g
Notes	Dimensions D And L Include Sleeving.

Specifications

Capacitance	1,000 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC, 115 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	12000 Hrs
Leakage Current	600 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.