



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

General Information

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

Dimensions

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

Packaging Specifications

| | |
|-----------|------|
| Sleevings | Yes |
| Packaging | Tray |

Specifications

| | |
|-------------------|------------------------|
| Capacitance | 4,700 uF |
| Tolerance | 20% |
| Voltage DC | 40 VDC, 46 VDC (Surge) |
| Temperature Range | -40/+85°C |
| Rated Temperature | 85°C |
| Life | 12000 Hrs |
| Leakage Current | 1128 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.