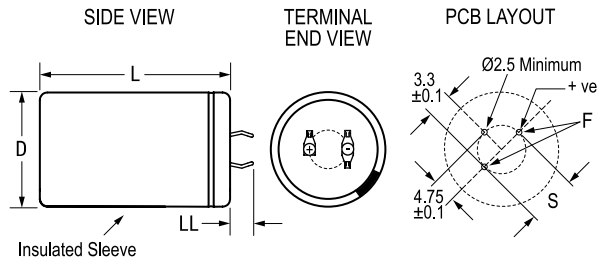


PEH532, Aluminum Electrolytic, 270 uF, 20%, 350 VDC, -40/+105°C



**General Information**

<b>Series:</b>	PEH532
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	Snap-In, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>Lead:</b>	3 Pin Short
<b>AEC-Q200:</b>	No
<b>Component Weight:</b>	21 g
<b>Notes:</b>	Add 0.5mm To D And 1mm To L For Sleeving.
<b>Shelf Life:</b>	208 Weeks

**Dimensions**

<b>D</b>	22mm +/-0.5mm
<b>L</b>	50mm +/-1mm
<b>S</b>	10mm +/-0.1mm
<b>LL</b>	4mm +/-1mm
<b>F</b>	2mm +/-0.1mm

**Specifications**

<b>Capacitance:</b>	270 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	350 VDC
<b>Temperature Range:</b>	-40/+105°C
<b>Rated Temperature:</b>	105°C
<b>Life:</b>	1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C)
<b>Resistance:</b>	480 mOhms (100Hz 20C), 300 mOhms (100kHz 20C)
<b>Ripple Current:</b>	0.99 Amps (100Hz 105C), 2.8 Amps (20kHz 40C)
<b>Leakage Current:</b>	283.5 uA (5min 20°C)

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	100

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.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)