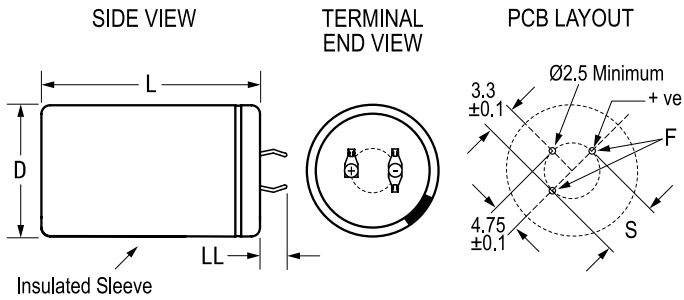




Click [here](#) for the 3D model.

General Information

Series	PEH536
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	3 Pin Short
AEC-Q200	No
Typical Component Weight	64 g
Notes	Add 0.5mm To D And 1mm To L For Sleving.
Shelf Life	208 Weeks

Dimensions

D	35mm +/-0.5mm
L	45mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	100

Specifications

Capacitance	390 uF
Tolerance	20%
Voltage DC	400 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	4600 Hrs (Rated Voltage And Ripple Current At 105C), 6000 Hrs (Rated Voltage At 105C)
ESR	230 mOhms (100Hz 20C), 130 mOhms (100kHz 20C)
Ripple Current	1.7 Amps (100Hz 105C), 11.3 Amps (20kHz 40C)
Leakage Current	468 uA (5min 20°C)

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