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PEH536, Aluminum Electrolytic, 8,200 uF, 20%, 63 VDC, -40/+105°C

SIDE VIEW

TERMINAL END VIEW

PCB LAYOUT
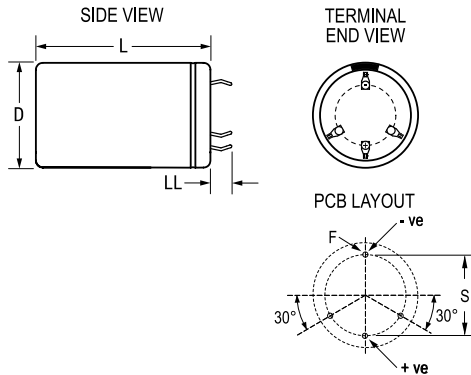
General Information

Series:	PEH536
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	4 Pin Short
AEC-Q200:	No
Component Weight:	72 g
Notes:	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life:	208 Weeks

Dimensions

D	35mm +/-0.5mm
L	50mm +/-1mm
S	22.5mm NOM
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	100

Specifications

Capacitance:	8,200 uF
Capacitance Tolerance:	20%
Voltage DC:	63 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)
Resistance:	25 mOhms (100Hz 20C), 19 mOhms (100kHz 20C)
Ripple Current:	5 Amps (100Hz 105C), 17.9 Amps (20kHz 40C)
Leakage Current:	1550 uA (5min 20°C)

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单击下面可查看定价，库存，交付和生命周期等信息

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