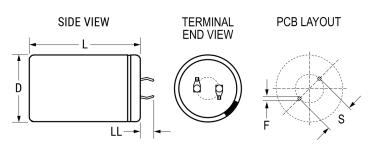


a YAGEO company

PEH506JDF5220M2

PEH506, Aluminum Electrolytic, 22,000 uF, 20%, 35 VDC, -40/+85°C



General Information	
Series	PEH506
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	64 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

Click here for the 3D model.

Dimensions	
D	35mm +/-0.5mm
L	45mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm+/-0.1mm

Packaging Specifications		
Packaging	Bulk, Bag	

Specifications	,
Capacitance	22,000 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	3000 Hrs (Rated Voltage And Ripple Current At 85C), 6000 Hrs (Rated Voltage At 85C)
Resistance	39 mOhms (100Hz 20C), 37 mOhms (100kHz 20C)
Ripple Current	5.2 Amps (100Hz 85C), 9.8 Amps (20kHz 40C)
Leakage Current	2310 uA (5min 20°C)

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