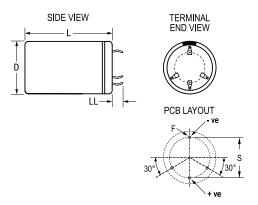
KEMET Part Number: PEH506VDF3470M4S



PEH506, Aluminum Electrolytic, 470 uF, 20%, 400 VDC, -40/+85°C



Series: PEH506 Dielectric: Aluminum Electrolytic Description: Snap-In, Aluminum Electrolytic RoHS: Yes Lead: 4 Pin Short AEC-Q200: No Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	General Information	
Description: Snap-In, Aluminum Electrolytic RoHS: Yes Lead: 4 Pin Short AEC-Q200: No Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	Series:	PEH506
RoHS: Yes Lead: 4 Pin Short AEC-Q200: No Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	Dielectric:	Aluminum Electrolytic
Lead: 4 Pin Short AEC-Q200: No Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	Description:	Snap-In, Aluminum Electrolytic
AEC-Q200: No Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	RoHS:	Yes
Component Weight: 64 g Notes: Add 0.5mm To D And 1mm To L	Lead:	4 Pin Short
Notes: Add 0.5mm To D And 1mm To L	AEC-Q200:	No
Notes:	Component Weight:	64 g
For Sieeving.	Notes:	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life: 208 Weeks	Shelf Life:	208 Weeks

Dimensions	
D	35mm +/-0.5mm
L	45mm +/-1mm
S	22.5mm NOM
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Packaging:	Bulk, Bag	

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	20%
Voltage DC:	400 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:	250 mOhms (100Hz 20C), 160 mOhms (100kHz 20C)
Ripple Current:	2.5 Amps (100Hz 85C), 8.5 Amps (20kHz 40C)
Leakage Current:	564 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.



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>>KEMET(基美)