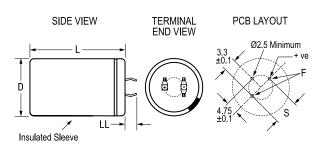
KEMET Part Number: PEH506VCB3150M3



PEH506, Aluminum Electrolytic, 150 uF, 20%, 400 VDC, -40/+85°C



Series: PEH506 Dielectric: Aluminum Electrolytic Description: Snap-In, Aluminum Electrolytic RoHS: Yes Lead: 3 Pin Short AEC-Q200: No Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	General Information	
Description: Snap-In, Aluminum Electrolytic ROHS: Yes Lead: 3 Pin Short AEC-Q200: No Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	Series:	PEH506
RoHS: Yes Lead: 3 Pin Short AEC-Q200: No Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	Dielectric:	Aluminum Electrolytic
Lead: 3 Pin Short AEC-Q200: No Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	Description:	Snap-In, Aluminum Electrolytic
AEC-Q200: No Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	RoHS:	Yes
Component Weight: 24 g Notes: Add 0.5mm To D And 1mm To L For Sleeving.	Lead:	3 Pin Short
Notes: Add 0.5mm To D And 1mm To L For Sleeving.	AEC-Q200:	No
Notes: For Sleeving.	Component Weight:	24 g
	Notes:	
Shelf Life: 208 Weeks	Shelf Life:	208 Weeks

Dimensions	
D	30mm +/-0.5mm
L	25mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging:	Bulk, Bag

Specifications	
Capacitance:	150 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:	770 mOhms (100Hz 20C), 480 mOhms (100kHz 20C)
Ripple Current:	1.1 Amps (100Hz 85C), 4.2 Amps (20kHz 40C)
Leakage Current:	180 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)