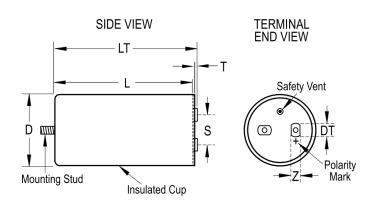


PEH169YY4330MB2

Aliases (A471VT332M450A)

PEH169, Aluminum Electrolytic, 3,300 uF, 20%, 450 VDC, -40/+85°C



General Information	
Series	PEH169
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Mounting	Stud
AEC-Q200	No
Halogen Free	Yes
Component Weight	1400 g
Notes	Dimensions D And L Include Sleeving. M5. MS = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Packaging Quantity

Dimensions	
D	91.6mm +/-1mm
L	145.5mm +/-1mm
Т	3.7mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	152.4mm +/-1mm
Z	13mm NOM

G	13mm NOM			
LT	152.4mm +/-1mm			
Z	13mm NOM			
Packaging Specifications				
Sleeving		Yes		
Packaging		Bulk, Bag		

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3,300 uF
20%
450 VDC
-40/+85°C
85°C
38000 Hrs (Rated Voltage And Ripple Current At 85C), 78000 Hrs (Rated Voltage At 85C)
35 mOhms (100Hz 20C), 25 mOhms (100kHz 20C)
12.6 Amps (100Hz 85C), 30.9 Amps (10kHz 50C), 28.3 Amps (10kHz 40C)
8455 uA (5min 20°C)
16 nH (ESL)

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.