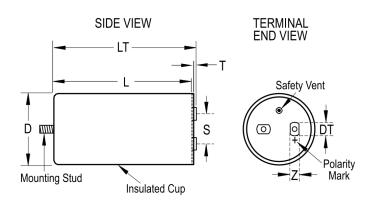


PEH169QJ433VMB2

Aliases (A471MK332M160A)

PEH169, Aluminum Electrolytic, 3,300 uF, 20%, 160 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	240 g
Notes	Dimensions D And L Include Sleeving. M5. MS = M12x16.
Shelf Life	156 Weeks

Click here for the 3D model.

Dimensions	
D	51.6mm +/-1mm
L	95.5mm +/-1mm
Т	4.9mm NOM
S	22mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	103.4mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	160 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	17000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	44 mOhms (100Hz 20C), 24 mOhms (100kHz 20C)
Ripple Current	8.2 Amps (100Hz 85C), 30.6 Amps (10kHz 50C), 22.9 Amps (10kHz 40C)
Leakage Current	5584 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	20

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