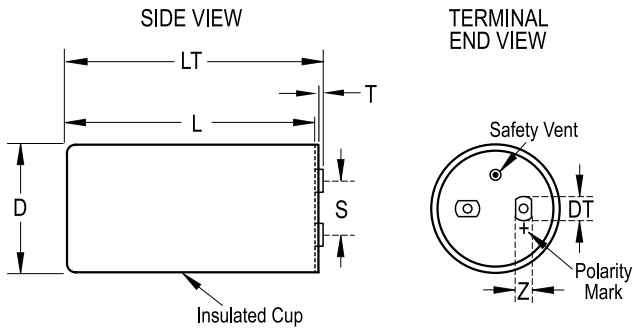


PEH169RK433VMU2

Aliases (A371MM332M200A)

PEH169, Aluminum, Aluminum Electrolytic, 3,300 uF, 20%, 200 VDC, -40/+85°C, 22 mm



Click [here](#) for the 3D model.

General Information

Series	PEH169
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
Lead	Oval Threaded Inserts M5
Mounting	Through-Hole
Halogen Free	Yes
Typical Component Weight	265 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M12x16.
Shelf Life	156 Weeks

Dimensions

D	51.6mm +/-1mm
L	103.5mm +/-1mm
T	4.9mm NOM
S	22mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	111.4mm +/-1mm
Z	13mm NOM

Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	20

Specifications

Capacitance	3,300 uF
Tolerance	20%
Voltage DC	200 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	17000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	39 mOhms (100Hz 20C), 21 mOhms (100kHz 20C)
Ripple Current	8.5 Amps (100Hz 85C), 32.1 Amps (10kHz 50C), 24.3 Amps (10kHz 40C)
Leakage Current	5980 uA (5min 20°C)
Inductance	16 nH (ESL)

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