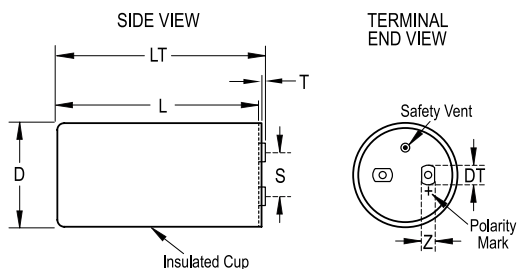


KEMET Part Number: PEH169RK433VMU2
(A371MM332M200A)

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



General Information

Supplier:	KEMET
Series:	PEH169
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Slewing. M5. MS = 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

Weight:	265 g
Slewing:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	20

Specifications

Capacitance:	3,300 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	17000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	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 20C)
Inductance:	16 nH (ESL)