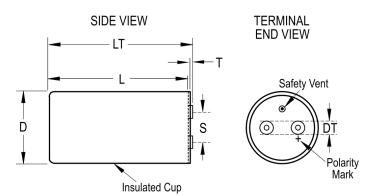


PEH169EC5220QU2

Aliases (A372GF223Q010A)

PEH169_105, Aluminum Electrolytic, 22,000 uF, -10/+30%, 10 VDC, -40/+105°C



Click here for the 3D model.

Dimensions	
D	36.6mm +/-1mm
L	73.5mm +/-1mm
Т	4.4mm NOM
S	13mm +/-0.5mm
F	8mm +/-0.5mm
DT	8mm NOM
LT	80.9mm +/-1mm

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	42

General Information	
Series	PEH169_105
Dielectric	Aluminum Electrolytic
Description	Screw Terminal, Aluminum Electrolytic
RoHS	Yes
AEC-Q200	No
Halogen Free	Yes
Component Weight	105 g
Notes	Dimensions D And L Include Sleeving. MS (MxH) = M8x12.

Specifications	
Capacitance	22,000 uF
Capacitance Tolerance	-10/+30%
Voltage DC	10 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C)
Resistance	17 mOhms (100Hz 20C), 14 mOhms (100kHz 20C)
Ripple Current	8.8 Amps (100Hz 105C), 34.8 Amps (10kHz 50C), 24.3 Amps (10kHz 40C)
Leakage Current	4660 uA (5min 20°C)
Inductance	12 nH (ESL)

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