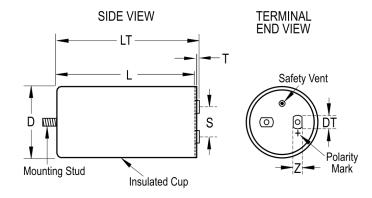


PEH169K0547VMB2

Aliases (A471QM473M040A)

PEH169, Aluminum Electrolytic, 47,000 uF, 20%, 40 VDC, -40/+85°C



PEH169
Aluminum Electrolytic
Screw Terminal, Aluminum Electrolytic
Yes
Stud
No
Yes
415 g
Dimensions D And L Include Sleeving. M5. MS = M12x16.
156 Weeks

Click here for the 3D model.

Dimensions	
D	66.6mm +/-1mm
L	106mm +/-1mm
т	3.8mm NOM
S	28.5mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	113mm +/-1mm
Z	13mm NOM

Specifications	
Capacitance	47,000 uF
Capacitance Tolerance	20%
Voltage DC	40 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	21000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance	8 mOhms (100Hz 20C), 7 mOhms (100kHz 20C)
Ripple Current	21.7 Amps (100Hz 85C), 50.7 Amps (10kHz 50C), 38.7 Amps (10kHz 40C)
Leakage Current	9640 uA (5min 20°C)
Inductance	16 nH (ESL)

Packaging Specifications	
Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	12

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