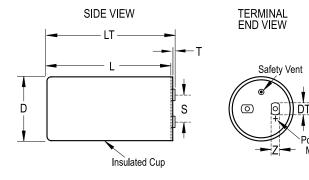
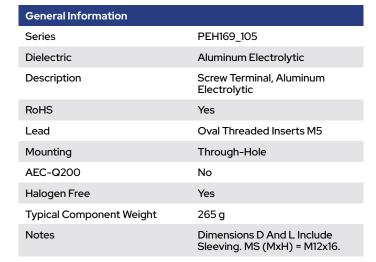


PEH169UK4100QU2

PEH169_105, Aluminum, Aluminum Electrolytic, 1,000 uF, -10/+30%, 350 VDC, -40/+105°C, 22 mm





Click here for the 3D model.

Polarity

Mark

Dimensions	
D	51.6mm +/-1mm
L	103.5mm +/-1mm
т	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	1,000 uF
Tolerance	-10/+30%
Voltage DC	350 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	8000 Hrs (Rated Voltage And Ripple Current At 105C)
ESR	82 mOhms (100Hz 20C), 42 mOhms (100kHz 20C)
Ripple Current	4.1 Amps (100Hz 105C), 24.3 Amps (10kHz 50C), 18 Amps (10kHz 40C)
Leakage Current	5050 uA (5min 20°C)
Inductance	16 nH (ESL)

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