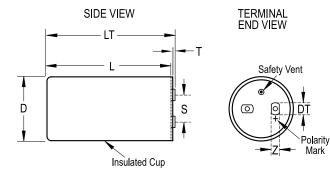
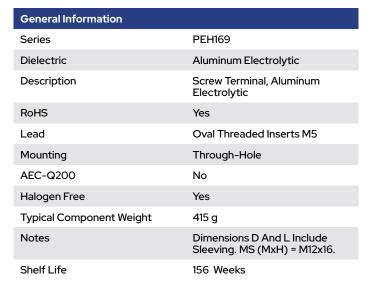


PEH169PO515VMU2

PEH169, Aluminum, Aluminum Electrolytic, 15,000 uF, 20%, 100 VDC, -40/ +85°C, 28.5 mm





Click here for the 3D model.

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

Packaging Specifications Sleeving

Sleeving	Yes
Packaging	Bulk, Bag
Packaging Quantity	12

Specifications	
Capacitance	15,000 uF
Tolerance	20%
Voltage DC	100 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	21000 Hrs (Rated Voltage And Ripple Current At 85C)
ESR	13 mOhms (100Hz 20C), 10 mOhms (100kHz 20C)
Ripple Current	18.4 Amps (100Hz 85C), 48.5 Amps (10kHz 50C), 36.3 Amps (10kHz 40C)
Leakage Current	8500 uA (5min 20°C)
Inductance	16 nH (ESL)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.