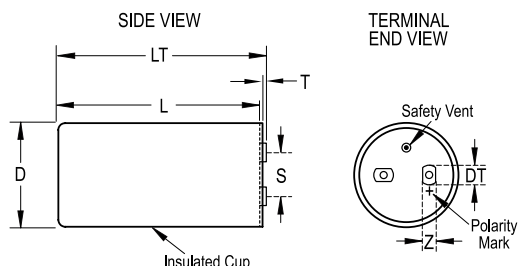


KEMET Part Number: PEH200UH4100MU2
(A351MG102M350A)

PEH200, Aluminum Electrolytic, 85C, 1,000 uF, 20%, 350 VDC, -40/+85C



Dimensions

D	51.6mm +/-1mm
L	74.5mm +/-1mm
T	4.9mm NOM
S	22mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	82.4mm +/-1mm
Z	13mm NOM

Packaging Specifications

Weight:	180 g
Sleeving:	Yes
Packaging:	Bulk, Bag
Packaging Quantity:	20

General Information

Supplier:	KEMET
Series:	PEH200
Dielectric:	Aluminum Electrolytic
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. M5
Shelf Life:	156 Weeks

Specifications

Capacitance:	1,000 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	12000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	85 mOhms (100Hz 20C), 41 mOhms (100kHz 20C)
Ripple Current:	5.5 Amps (100Hz 85C), 28.8 Amps (10kHz 50C), 19.5 Amps (10kHz 40C)
Leakage Current:	5050 uA (5min 20C)
Inductance:	16 nH (ESL)