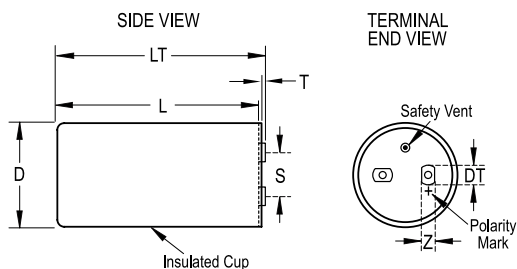


KEMET Part Number: PEH200MV6100MU2
(A351ST104M063A)

Aluminum Electrolytic, 85C, KEMET, PEH200, 0.1 F, 20%, 63 V, -40/+85C



General Information

Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	PEH200
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleevling. M5

Dimensions

D	76.6mm +/-1mm
L	146mm +/-1mm
T	3.8mm NOM
S	32mm +/-0.5mm
F	15mm +/-0.5mm
DT	15mm NOM
G	13mm NOM
LT	153mm +/-1mm
Z	13mm NOM

Specifications

Capacitance:	0.1 F
Capacitance Tolerance:	20%
Voltage DC:	63 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	19000 Hrs (Rated Voltage And Ripple Current At 85C)
Resistance:	5 mOhms (100Hz 20C), 5 mOhms (100kHz 20C)
Current:	34.3 Amps (100Hz 85C), 62.2 Amps (10kHz 50C), 50.3 Amps (10kHz 40C)
Leakage:	22900 uAmps (5min 20C)
Inductance:	17 nH (ESL)

Packaging Specifications

Weight:	800 g
Sleevling:	Yes
Packaging:	Bulk
Packaging Quantity:	9