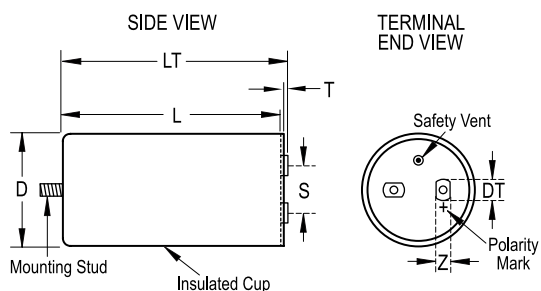


KEMET Part Number: PEH200VM4220MB2
(A451VG222M400A)

Aluminum Electrolytic, 85C, KEMET, PEH200, 2200 uF, 20%, 400 V, -40/+85C



Dimensions

D	91.6mm +/-1mm
L	76.5mm +/-1mm
T	3.7mm NOM
S	32mm +/-0.5mm
DT	15mm NOM
LT	83.4mm +/-1mm
Z	13mm NOM

Packaging Specifications

Weight:	750 g
Sleeving:	Yes
Packaging:	Bulk
Packaging Quantity:	6

General Information

Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	PEH200
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS = M12x16

Specifications

Capacitance:	2200 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	29000 Hrs (Rated Voltage And Ripple Current At 85C), 60000 Hrs (Rated Voltage At 85C)
Resistance:	36 mOhms (100Hz 20C), 19 mOhms (100kHz 20C)
Current:	11.8 Amps (100Hz 85C), 44.1 Amps (10kHz 50C), 37.1 Amps (10kHz 40C)
Leakage:	6640 uAmps (5min 20C)
Inductance:	16 nH (ESL)