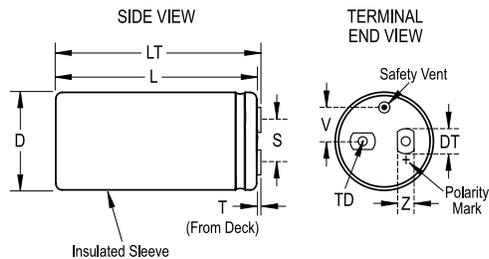


KEMET Part Number: ALS30A153NP200
(A331TS153M200A)

Aluminum Electrolytic, 85C, KEMET, ALS30, 0.015 F, 20%, 200 V, -40/+85C



Dimensions	
D	77mm +/-1mm
L	146mm +/-2mm
T	5.5mm +/-0.5mm
S	31.8mm +/-0.5mm
DT	13mm +/-0.5mm
LT	150.5mm +/-1mm
TD	10mm MIN
V	19mm NOM
Z	10mm NOM

Packaging Specifications	
Weight:	960 g
Sleeving:	Yes
Packaging:	Bulk

General Information	
Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	ALS30
Description:	Screw Terminal, Aluminum Electrolytic
RoHS:	Yes
Notes:	Dimensions D And L Include Sleeving. MS (MxH) = M12x16

Specifications	
Capacitance:	0.015 F
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	20000 Hrs (Rated Voltage And Ripple Current At 85C), 40000 Hrs (Rated Voltage At 85C)
Resistance:	18 mOhms (100Hz 20C), 16 mOhms (10kHz 20C)
Current:	21.4 Amps (100Hz 85C), 22.7 Amps (10kHz 85C)
Leakage:	6000 uAmps (5min 20C)