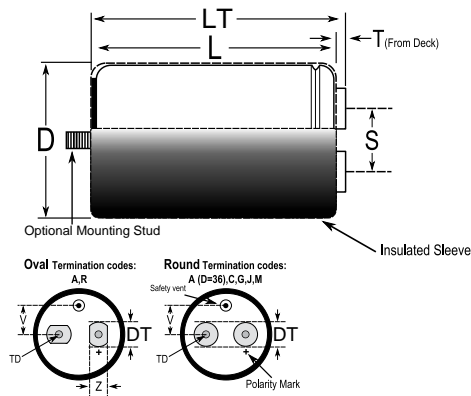


Capacitor, aluminum, 470 uF, +/-20% Tol, -40/+85C, 200 VDC@85C



General Information	
Supplier:	KEMET
Application:	General Purpose
Part Type Description:	Screw Terminal Aluminum Electrolytic
Style:	Screw Terminal
Lead Type:	Threaded Inserts- M5
Mounting Type:	Clip- V3/H2/UTE2736
Weight:	75 g
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
D	36	+/-1
L	52	+/-2
LT	58.5	+/-1
S	12.8	+/-0.5
T	7.14	+/-0.5
TD	10	MIN
DT	8	+/-0.5
V	8	NOM

Specifications	
Capacitance:	470 uF
Voltage:	200 VDC
Tolerance:	+/-20%
Voltage:	230 VDC (Surge)
Rated Temperature:	85C
Temperature Range:	-40/+85C
Life:	11000 Hrs
Life:	22000 Hrs (Rated Voltage)
Leakage Current:	564 uA
Leakage Condition:	5Min/20C
Resistance/ESR:	286 mOhms (100Hz 20C)
Resistance/ESR:	227 mOhms (10kHz 20C)
Current/Ripple Current:	2.6 Amps (100Hz 85C)
Current/Ripple Current:	4.3 Amps (10kHz 85C)

Notes:
 -Dimensions D and L include sleeving

Packaging Specifications	
Package Kind:	Bulk