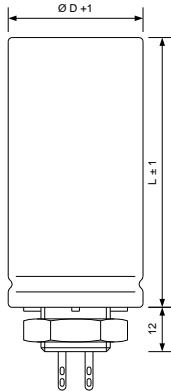


Typ : S47206330054

RoHS Compliant



Ø D : 30 mm

L : 54 mm

mounting : M18 x 1,5

insulation : PVC
 2500 Vac

Terminals : solder lugs

Electrical Parameters

Rated Capacitance (C_R) @ 100 Hz / 20 °C	4700 μ F	
Tolerance	-10/ +30 %	
Rated Voltage (U_R)	63 V	
Surge Voltage (U_S) max. 5 x 1 min / h	72 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	1776 μ A	
ESR typ. @ 100 Hz / 20°C	44 m Ω	
Tan δ typ. @ 100 Hz / 20°C	13 %	
Z max. @ 10 kHz / 20°C	35 m Ω	
ESL typ.	30 nH	
Rated Ripple Current (I_R) @ 100 Hz / 85 °C	3,0 A	
Useful life @ $I_R, U_R, 85$ °C	3000 h	
IEC Climatic category / Standards	40/085/56	IEC 60384-4
Applications		