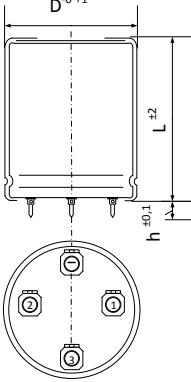
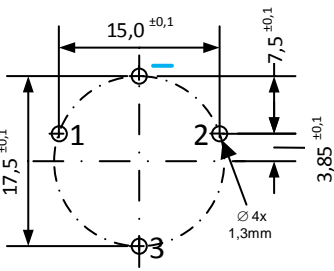


type: **GS16055030040**

part no.: 1033367-53150

doc. ID: -
version: 1

RoHS Compliant

	<p>diameter (\varnothing D) : 30 mm</p> <p>length (L) : 40 mm</p> <p>height (h) : 7 mm</p> <p>insulation : PVC 2500 Vac</p> <p>terminals : solder pin</p>	<p>drill plan</p> <p>\varnothing 30 mm component side</p> 
Electrical Parameters		
rated capacitance (C_R) @ 100 Hz / 20 °C	16+16+16 μ F	
tolerance	-10/ +30 %	
rated voltage (U_R)	550 V	
surge voltage (U_S) max. 5 x 1 min / h	600 V	
reverse voltage (U_U) max. 1 s	2 V	
leakage current (I_L) @ U_R / 5 min / 20 °C	52 μ A	
ESR typ. @ 100 Hz / 20°C	6.963 m Ω	
Tan δ typ. @ 100 Hz / 20°C	7 %	
Z max. @ 10 kHz / 20°C	5.570 m Ω	
ESL typ.	30 nH	
rated ripple current (I_R) @ 100 Hz / 85 °C	0,2 A	
useful life @ I_R , U_R , 85 °C	3.000 h	
IEC climatic category / standards	40/085/56	IEC 60384-4
applications	industrial	

created: SBR 17/09/2019 09:30:00

approved: SBR 17/09/2019 10:11:00

released: HWO 17.09.2019 10:11:00

Customer release: Wüsten Elektronik

name:

date:

sign: