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Part Number : GSG10304035040

	<p>∅ D : 35 mm L : 40 mm</p>	<p>∅ 30 / 35 mm Component side</p>
<p>Insulation : PVC 2500 Vac</p> <p>Terminals : DIN</p>		

Electrical Parameter

Rated Capacitance (C _R) @ 100 Hz / 20 °C	10000 μF	
Tolerance	-10 / +30 %	
Rated Voltage (U _R)	40 V	
Surge Voltage (U _S) max. 5 x 1 min / h	46 V	
Reverse Voltage (U _U) max. 1 s	2 V	
Leakage Current (I _L) @ U _R / 5 min / 20 °C	2400 μA	
ESR typ. @ 100 Hz / 20°C	19 mΩ	
Tan δ typ. @ 100 Hz / 20°C	12 %	
Z max. @ 10 kHz / 20°C	15 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I _R) @ 100 Hz / 125 °C	5,2 A	
Useful life @ I _R , U _R , 125 °C	2000 h	
IEC Climatic category / Standards	55/125/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		