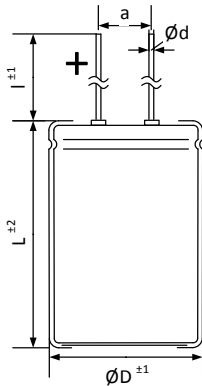


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Typ : SIDH22140025040

RoHS Compliant



$\varnothing D$: 25 mm
 L : 40 mm
 l : 28 mm
 d : 1,2 mm
 a : 10 mm
 Terminals : Wire

Electrical Parameters

Rated Capacitance (C_R) @ 100 Hz / 20 °C	220 μ F	
Tolerance	± 20 %	
Rated Voltage (U_R)	400 V	
Surge Voltage (U_S) max. 5 x 1 min / h	440 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	528 μ A	
ESR typ. @ 100 Hz / 20°C	434 m Ω	
Tan δ typ. @ 100 Hz / 20°C	6 %	
Z max. @ 10 kHz / 20°C	347 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 105 °C	1,0 A	
Useful life @ $I_R, U_R, 105$ °C	5 000 h	
IEC Climatic category / Standards	40/105/56	IEC 60384-4
Applications	industrial	