

Type : EFVA 450-5600 75145

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	<p> $\varnothing D$: 75 mm L : 145 mm a : 31,7 mm h : 5 mm B : M12 Terminals : M5 </p>	
Electrical Parameters		
Rated Capacitance (C_R) @ 100 Hz / 20 °C	5600 μ F	
Tolerance	± 20 %	
Rated Voltage (U_R)	450 V	
Surge Voltage (U_S) max. 5 x 1 min / h	495 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	15120 μ A	
ESR typ. @ 100 Hz / 20°C	20 m Ω	
Tan δ typ. @ 100 Hz / 20°C	7 %	
Z max. @ 10 kHz / 20°C	16 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 85 °C	10,4 A	
Useful life @ I_R , U_R , 85 °C	8000 h	
IEC Climatic category / Standards	40/085/56	IEC 60384-4
Applications		
Your article No.. / Project		