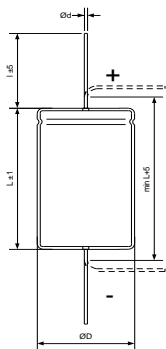


Drawing No. : 1010236
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Typ : A22045016030

RoHS Compliant



\varnothing D : 16 mm
 L : 30 mm
 l : 45 mm
 d : 0,8 mm

Terminals : Wire

Electrical Parameters

| | | |
|--|------------------------|--------------------|
| Rated Capacitance (C_R) @ 100 Hz / 20 °C | 22 μ F | |
| Tolerance | -10/ +30 % | |
| 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 | 60 μ A | |
| ESR typ. @ 100 Hz / 20°C | 4341 m Ω | |
| Tan δ typ. @ 100 Hz / 20°C | 6 % | |
| Z max. @ 10 kHz / 20°C | 3472 m Ω | |
| ESL typ. | 20 nH | |
| Rated Ripple Current (I_R) @ 100 Hz / 85 °C | 0,15 A | |
| Useful life @ I_R , U_R , 85 °C | 5000 h | |
| IEC Climatic category / Standards | 40/085/56 | IEC 60384-4 |
| Applications | | |