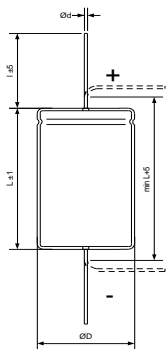


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Typ : A2,245010020

RoHS Compliant



∅ D : 10 mm
 L : 20 mm
 l : 45 mm
 d : 0,8 mm

Terminals : Wire

Electrical Parameters

| | | |
|------------------------------------------------------------------------|-------------------|--------------------|
| Rated Capacitance (C _R) @ 100 Hz / 20 °C | 2,2 μF | |
| 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 | 6 μA | |
| ESR typ. @ 100 Hz / 20°C | 36172 mΩ | |
| Tan δ typ. @ 100 Hz / 20°C | 5 % | |
| Z max. @ 10 kHz / 20°C | 28937 mΩ | |
| ESL typ. | 20 nH | |
| Rated Ripple Current (I _R) @ 100 Hz / 85 °C | 0,04 A | |
| Useful life @ I _R , U _R , 85 °C | 5000 h | |
| IEC Climatic category / Standards | 40/085/56 | IEC 60384-4 |
| Applications | | |