



APEXON SOLUTIONS LLC TECHNICAL DATA SHEET DOCUMENT ID: TDS-ELECTRONICON-276.185-402801

Product Identification: Manufacturer: ELECTRONICON Part Number: 276.185-402801
Order Code: 221111 Country of Origin: Germany Component Type: MKP Power Capacitor

Electrical Specifications: Capacitance: 3 x 27.6 μ F (Delta Connection) Rated Voltage (Un): 1075 V AC RMS Voltage (Urms): 760 V AC Tolerance: +/- 5% Technology: Metallized Polypropylene (MKP)

Dielectric and Construction: Dielectric Type: MKP (Metallized Polypropylene) Safety Feature: Self-healing (SH) technology Filling Material: PUR Resin (Non-PCB)
Construction: High-performance industrial grade

Environmental and Standards: Operating Temperature Range: -40 C to +70 C
Compliance Standard: IEC 61071-1 Safety Classification: Self-healing dielectric

Application Suitability: Primary Use: Power factor correction Secondary Use: AC filtering circuits Operational Environment: Industrial electronics

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