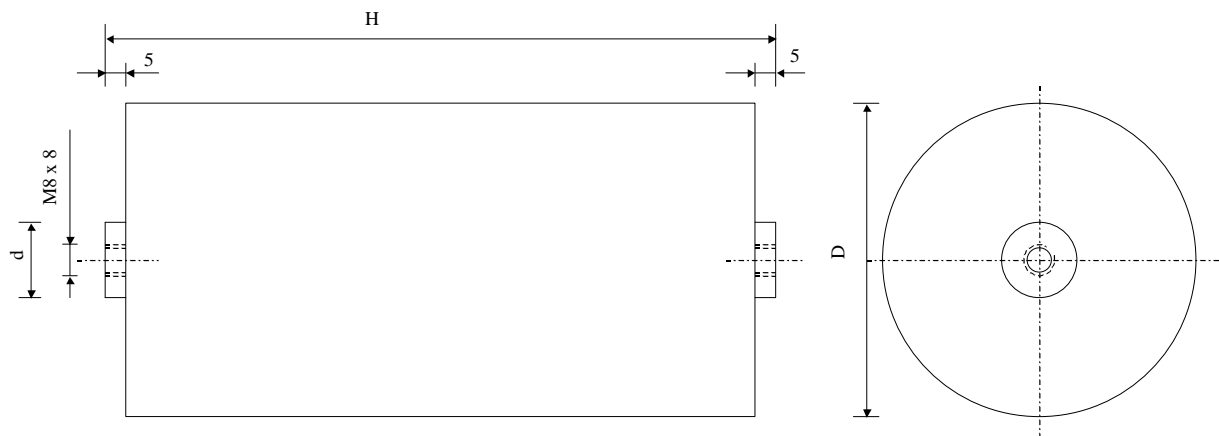


#6141

Discharge CAPACITORS

PPMF 3200-010 uv K



Dielectric of metallized polypropylene - Plastic tube

Polyurethane resin end sealing - Threaded outputs

| Parameter | Symbol | Value | Unit | Condition |
|--------------------------------|-----------------|---------------|---------------|-----------------|
| Capacitance | C | 0.100 | μF | 1 V / 1 kHz |
| Tolerance | | ± 10 | % | |
| Rated voltage | Un DC | 32'000 | VDC | |
| Maximum Reverse Voltage | U inv. | 15 | % | |
| Maximum Peak current | I p | 4 | kA | |
| Maximum Default current | I d | 8 | kA | max. 1000 X. |
| Maximum Repetition frequency | Fr | 60 | Hz | |
| Tangent delta | tg δ | ≤ 4 | 10^{-4} | 1 V / 1 kHz |
| Tangent delta | tg δ | ≤ 4 | 10^{-4} | 1 V / 10 kHz |
| Stray inductance | ESL | ≤ 150 | nH | |
| Insulation resistance | Ri | $> 100'000$ | M Ω | 500 VDC - 1 min |
| Test voltage between terminals | U T1 | 45'000 | VDC | 1 min. |
| | | | | |
| | | | | |
| Dimension | Symbol | Value | Unit | Conditions |
| Diameter | $\varnothing D$ | 125 | mm | |
| Height | H | 420 \pm 1.0 | mm | |
| Terminals | | | | |
| Thread | | M8 x 8 | mm | |
| | $\varnothing d$ | 22 | | |
| | | | | |
| | M1 | | | |
| | M0 | | | |
| | Modification | Date | Visa émetteur | |

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