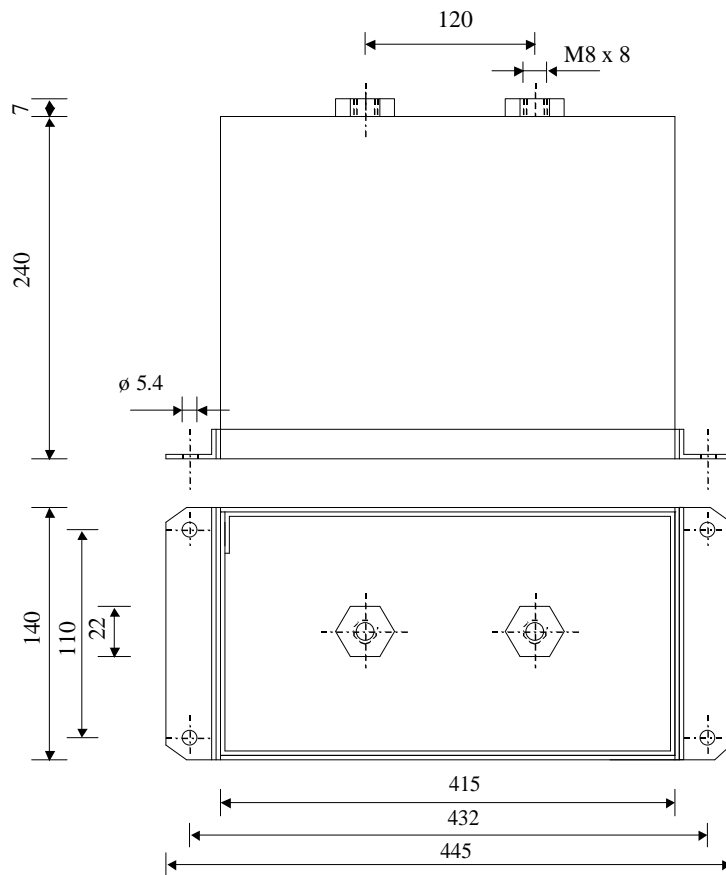


#5917

Metallized polypropylene capacitors

PPM 75-10000.0 r K



Dielectric of metallized polypropylene

Threaded outputs

Resin end sealing

Aluminium case thick 1.2 mm

| Parameter | Symbol | | Value | Unit | Condition |
|--|--------------|------|---------------|------------------|-----------------|
| Capacitance | C | | 10000 | μF | 1 V / 100 Hz |
| Tolerance | | | ± 10 | % | |
| Rated voltage | Un DC | | 750 | VDC | |
| Surge current | I cr. ma | | 20'000 | A | |
| Equivalent serie resistance | ESR | | ≤ 1.0 | $\text{m}\Omega$ | 1 kHz |
| Stray inductance | ESL | | ≤ 40 | nH | |
| Insulation resistance | Ri x C | | $> 10'000$ | s | 100 VDC - 1 min |
| Test voltage between terminals | U T1 | | 1'050 | VDC | 10 s |
| Test voltage between terminals to case | U T2 | | 2'500 | VAC | 50 Hz - 1 min |
| Estimated operational life (-5 %) | | | 30'000 | h | Un DC / 40°C |
| | | | | | |
| | | | | | |
| Dimension | Symbol | | | Unit | Conditions |
| Width | B | | 140 | mm | |
| Length | L | | 415 | mm | |
| Height | H | | 240 | mm | |
| Thread | | | M8 x 8 | mm | |
| Thread spacing | | | 120 | mm | |
| | | | | | |
| | M1 | | | | |
| | M0 | | | | |
| | Modification | Date | Visa émetteur | | |

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