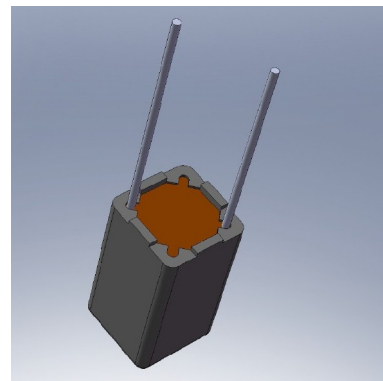
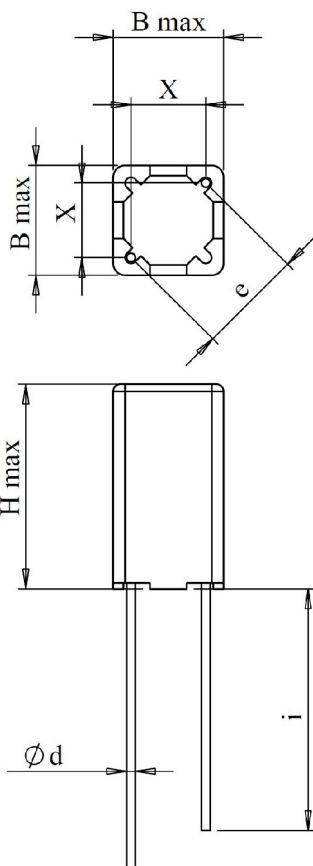


#6175

METALLIZED POLYPROPYLENE CAPACITORS

PPM 25-122 hs F



Dielectric of metallized polypropylene

Self-extinguishing plastic housing

Epoxy resin sealing

| Parameter | Symbol | | Value | Unit | Condition |
|----------------------------------|------------|--|---------------|------------------|-----------------|
| Capacitance | C | | 22 | nF | 1 V / 1 kHz |
| Tolerance | | | ± 1 | % | |
| Rated voltage | Un DC | | 250 | VDC | |
| Rated voltage | Un AC | | 180 | VAC | 50 Hz |
| slope of voltage variation | du/dt max. | | 150 | V/µsec | max. repetitive |
| Tangente delta | tgδ | | 6 | 10 ⁻⁴ | 1 V / 1 kHz |
| Stray inductance | ESL | | ≤ 40 | nH | |
| Insulation resistance | Ri | | > 100'000 | MΩ | 100 VDC - 1 min |
| Test voltage between terminals | U T1 | | 400 | VDC | 10 s |
| Climatic category | | | 55/85/56 | | |
| Estimated operational life (-3%) | | | 100'000 | h | 250 V - 70°C |
| Dimension | Symbol | | | Unit | Conditions |
| Width | B max | | 7.5 | mm | |
| Height | H max | | 14 | mm | |
| Length | B max | | 7.5 | mm | |
| Terminals | | | | | |
| Axial tinned wire | d | | 0.6 | mm | |
| | i | | 30 ± 2.0 | mm | |
| Raster | e | | 7.2 ± 0.3 | mm | |
| | X | | 5.08 | mm | |
| | M1 | | | | |
| | M0 | | | | |
| Modification | Date | | Visa émetteur | | |

Condensateurs
Kondensatoren
Capacitors

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Leclanché
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HJJ

22.04.2013

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