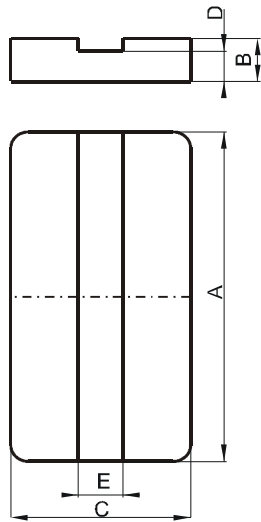


DIMENSIONS



| (mm) | Nominal: | Tol. min.: | Tol. max.: |
|--|----------------------------|--------------|--------------------------|
| A | 21.8 | -0.4 | + 0.4 |
| B | 2.9 | -0.05 | + 0.05 |
| C | 15.8 | -0.3 | + 0.3 |
| D | 2.5 | -0.1 | + 0.1 |
| E | 2.9 | 0.0 | + 0.2 |
| Eff. Parameters (with C_42216EC) | | | |
| Ae mm² | Amin mm² | le mm | Ve mm³ |
| 80.4 | 72.5 | 26.1 | 2100 |

INDUCTANCE

| AL value (nH/T ²) | Test conditions (with CL42216EC) |
|-------------------------------|----------------------------------|
| 2900 ± 25% | 10 kHz, < 0.5 mT, 25 °C |

MARKING

| |
|------------|
| No marking |
|------------|

CORE LOSSES

| P _i max | Test conditions |
|--|-------------------------|
| 229 mW/cm ³ (0.48 W/set) | 1000 kHz, 30 mT, 100 °C |
| Ref. 400 mW/cm ³ (0.84 W/set) | 3000 kHz, 10 mT, 100 °C |