97-0259

The invention relates to the electrical engineering, in particular, to the single-phase and three-phase transformers and reactors. They can be used in radio electronics, power engineering and other branches.

The shell-type magnetic circuit consists of yokes 2, executed O-shaped and columns 1, executed O-shaped and flattened out. The columns 1 and the yokes 2 are made twisted of magnetic tape and the yokes 2 are joined with both ends of each column 1.

The technical result consists in simplifying the construction, manufacturing process and assembly of the magnetic circuit.

Claims: 2 Fig.: 5