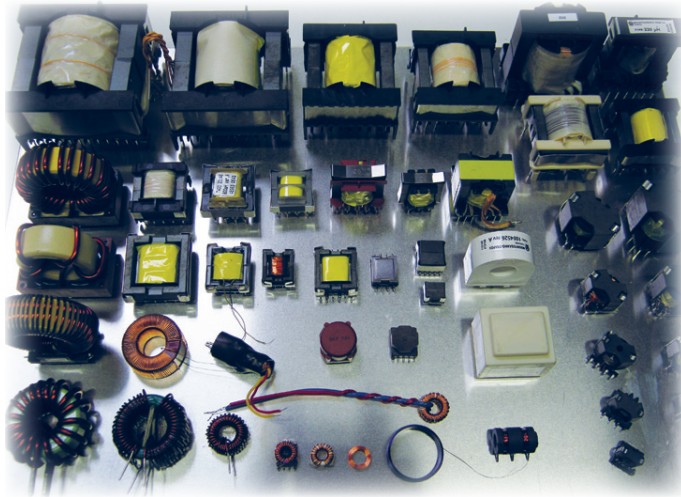


## Ferrite transformers and reactors

FERRITE SERIES, RM, EFD, EP, E, ETD, PQ, TOROIDS AND AIR COILS



### FERRITE SERIES TO FULFILL YOUR SPECIFIC NEEDS

- Muuntosähkö Oy - Trafox manufactures custom design transformers and inductors based on ferrite cores using most common core shapes
- Our technical know-how, our broad range of machines and our highly professional staff ensure the quality of our products.
- Product applications are mainly for industrial, medical and telecom markets, for example kWh meters and AC/DC power supplies.
- Our mass production unit is located in Suzhou, China, and smaller series we are able to produce in Estonia and in Finland.
- Our target is to use materials in production from different large F/E suppliers, which means a competitive product cost for our customers which are main players in their market.

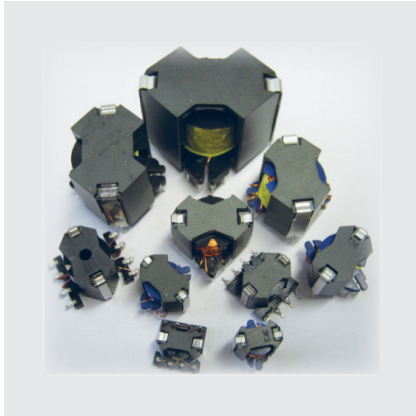
### Technical specifications

Type	E, EFD, EP, ETD, RM, PQ ferrites and toroidals
Coil formers	HMD, SMD
Winding methods	With automatic coil winders, pull winders or hand-crafted
Winding wires	Cu wire, <2 mm, Litz and TIW wires, foil

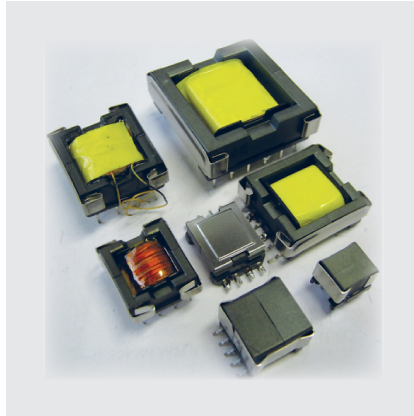
### Design

We assist in the designing of the components, taking into account the customer's needs and the frequency range, maximum insulation voltage and the configuration of mounting and connection points.

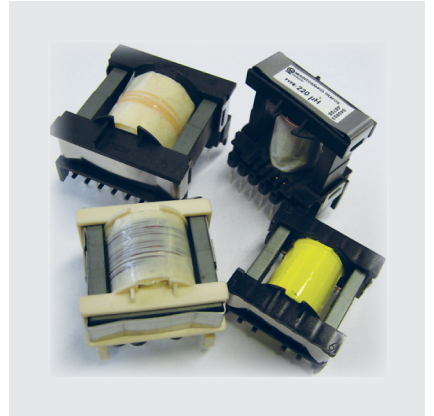
RM-series



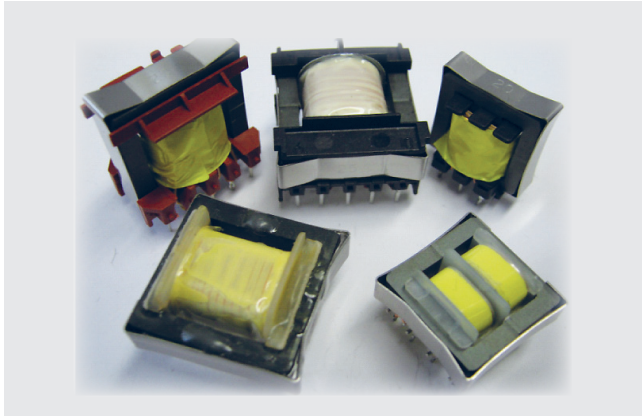
EFD- and EP-series



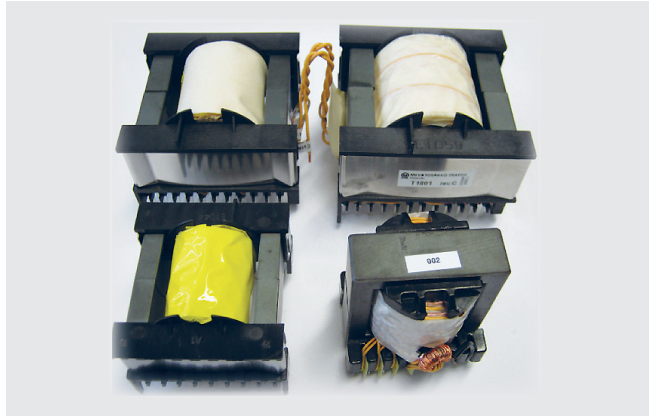
E-series



ETD (29,34,39) -series



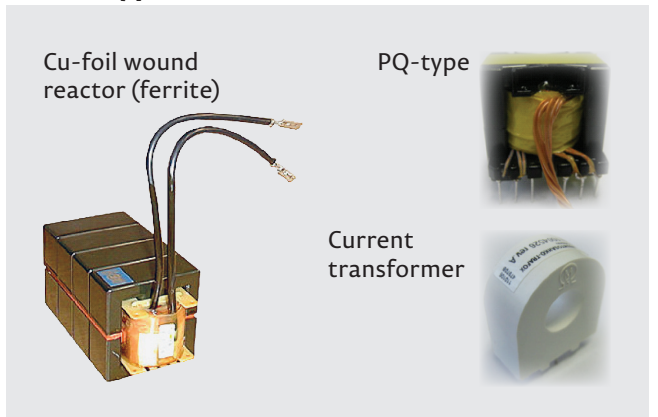
ETD (44,54,59) -series



Toroids and Air coils



Other types also available:



## Muuntosähkö

Trafox is a brand of Muuntosähkö Oy. We develop, manufacture and customise high-quality transformers, chokes, filters and Trafox Superintend® monitoring devices for a large number of applications.

MUUNTOSÄHKÖ OY TRAFIX

P.O. Box 10 | FI-00621 Helsinki | Tel. +358 207 933 700 | Fax +358 207 933 746 | sales@trafox.fi



www.trafox.fi