

Electric Motor

Abstract

The present invention relates to an electric motor (1) with a stator (4) with a wiring device (28) for stator windings, with control electronics (10) arranged in an electronics housing (8) and a connecting device (32), which is arranged in the region of the electronics housing (8), for external connecting lines. In this case, all of the electrical connections between the connecting device (32) and the control electronics (10) and/or between the control electronics (10) and the stator wiring device (28) are in the form of plug-type connections (34).

Figure 1