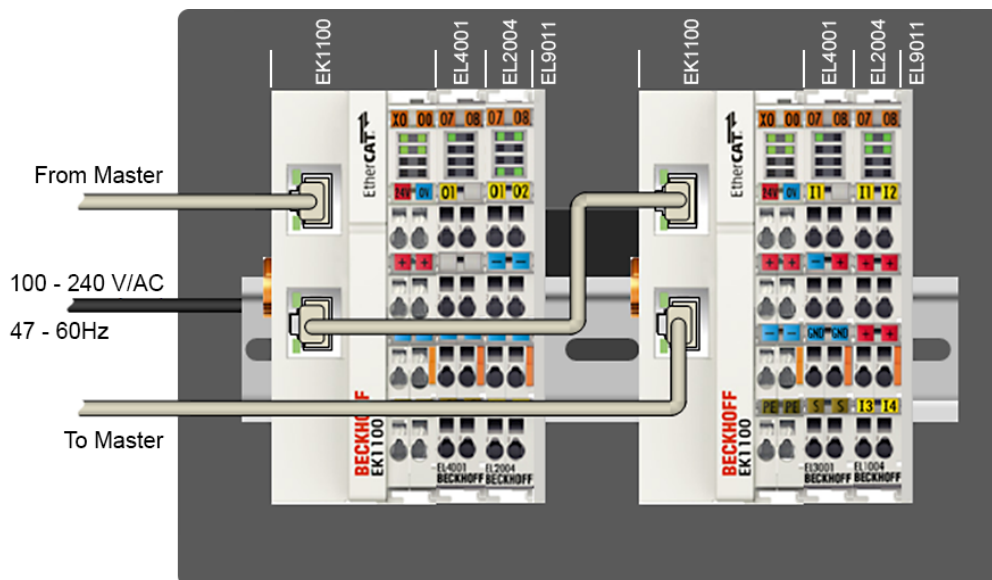# KPA EtherCAT Starter Kit

KPA EtherCAT Master Starter Kit allows to easily evaluate KPA EtherCAT Master and KPA EtherCAT Studio – Configuration and Diagnostic tool for EtherCAT networks. It consists of eight wired EtherCAT slaves (Test Board) used to demonstrate cable redundancy, hot connect and other features.

General

Two sets (4 DI, 1 AI and 4 DO, 1 AO all from Beckhoff) mounted on DIN rail with power supply 100V to 240V underneath can be connected in daisy chain or ring (2nd network card in PC is necessary) using three Ethernet cables. Analog input and output are connected for showing cable redundancy.

KPA EtherCAT Master

KPA EtherCAT Master is an ETG 1500 compliant software set of features and extensions. For detailed information, please, refer to KPA EtherCAT MDK Flyer.

KPA EtherCAT Studio

KPA EtherCAT Studio is a configuration and diagnostic tool allowing deep integration into design environments. For detailed information, please, refer to KPA EtherCAT Studio Flyer.

Product code	Name	Comment
7010 0019	KPA EtherCAT Studio	Configuration and diagnostic tool with master
4002 0001	KPA EtherCAT Starter Kit	