



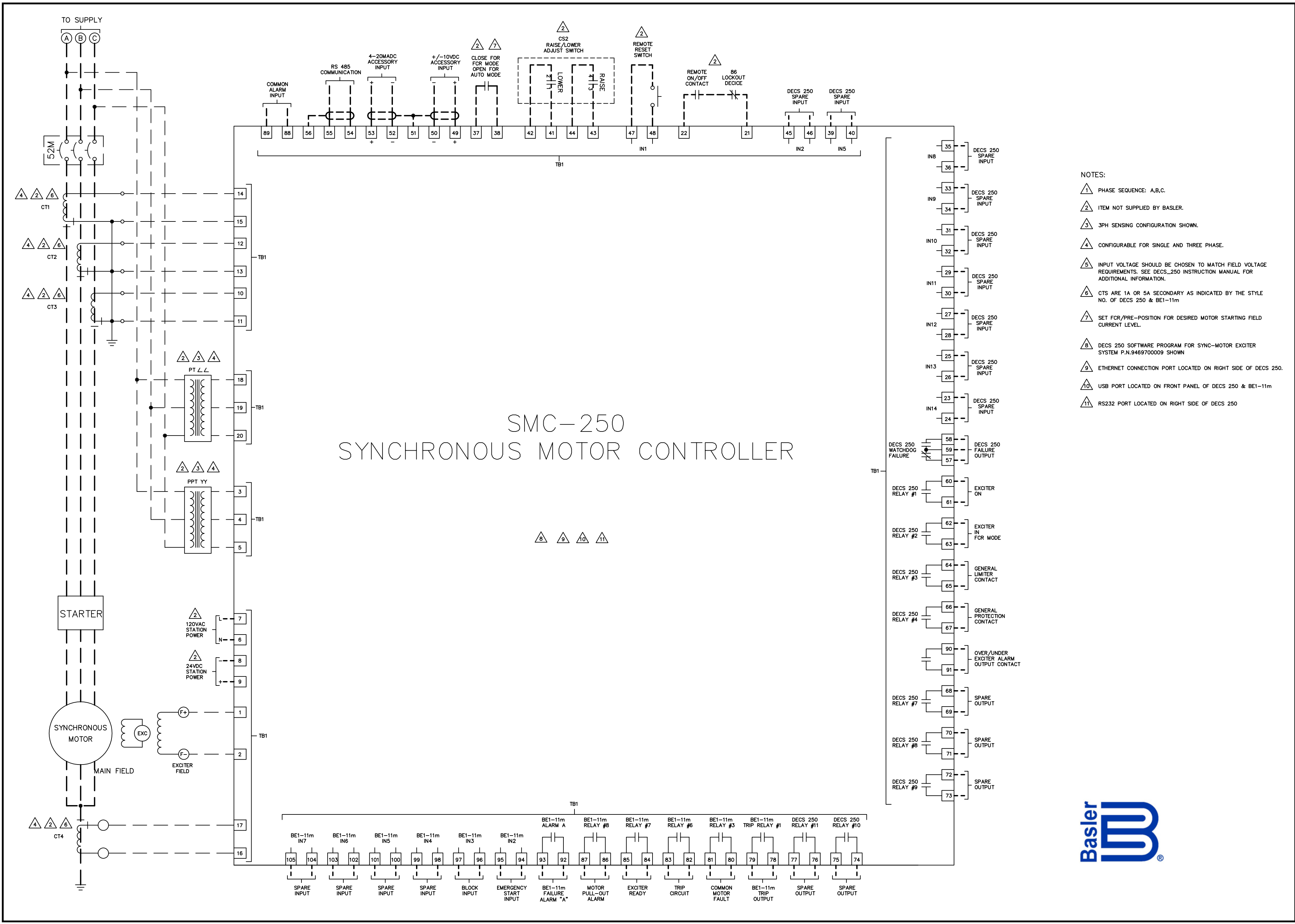
SMC-250

Typical Connection with BE1-11m

This publication contains confidential information of Basler Electric Company, an Illinois corporation. It is loaned for confidential use, subject to return on request, and with the mutual understanding that it will not be used in any manner detrimental to the interests of Basler Electric Company and used strictly for the purpose intended.

www.basler.com





SMC-250 SYNCHRONOUS MOTOR CONTROLLER

- NOTES:**
- ⚠ PHASE SEQUENCE: A,B,C.
 - ⚠ ITEM NOT SUPPLIED BY BASLER.
 - ⚠ 3PH SENSING CONFIGURATION SHOWN.
 - ⚠ CONFIGURABLE FOR SINGLE AND THREE PHASE.
 - ⚠ INPUT VOLTAGE SHOULD BE CHOSEN TO MATCH FIELD VOLTAGE REQUIREMENTS. SEE DECS_250 INSTRUCTION MANUAL FOR ADDITIONAL INFORMATION.
 - ⚠ CTS ARE 1A OR 5A SECONDARY AS INDICATED BY THE STYLE NO. OF DECS 250 & BE1-11m
 - ⚠ SET FCR/PRE-POSITION FOR DESIRED MOTOR STARTING FIELD CURRENT LEVEL.
 - ⚠ DECS 250 SOFTWARE PROGRAM FOR SYNC-MOTOR EXCITER SYSTEM P.N.9469700009 SHOWN
 - ⚠ ETHERNET CONNECTION PORT LOCATED ON RIGHT SIDE OF DECS 250.
 - ⚠ USB PORT LOCATED ON FRONT PANEL OF DECS 250 & BE1-11m
 - ⚠ RS232 PORT LOCATED ON RIGHT SIDE OF DECS 250

