



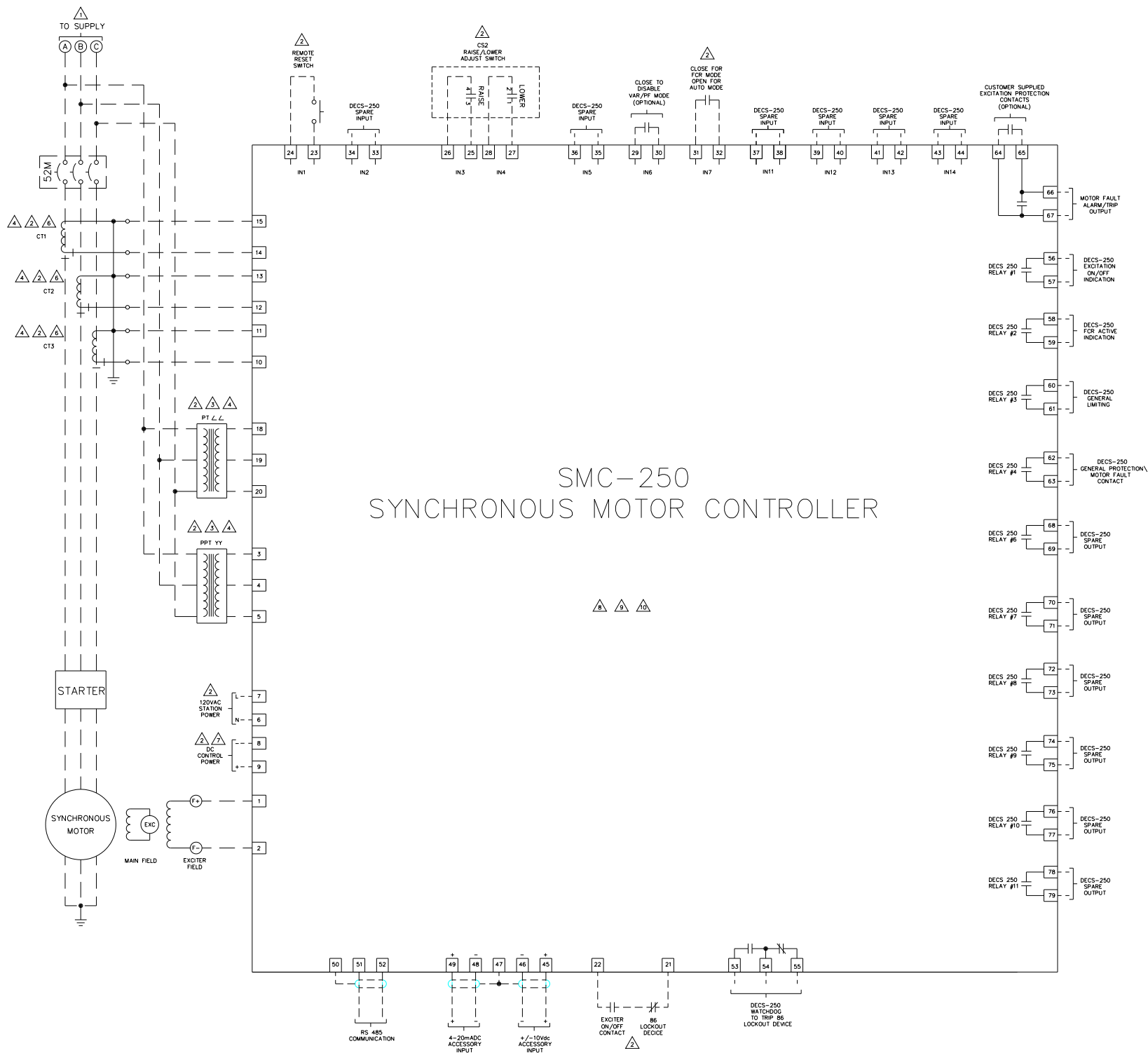
SMC-250

Typical Connection with ES-55

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:

1. PHASE SEQUENCE: A,B,C.
2. ITEM NOT SUPPLIED BY BASLER.
3. 3PH SENSING CONFIGURATION SHOWN.
4. CONFIGURABLE FOR SINGLE AND THREE PHASE.
5. INPUT VOLTAGE SHOULD BE CHOSEN TO MATCH FIELD VOLTAGE REQUIREMENTS. SEE DECS-250 INSTRUCTION MANUAL FOR ADDITIONAL INFORMATION.
6. CTS ARE 1A OR 5A SECONDARY AS INDICATED BY THE STYLE NO. OF SMC-250.
7. DC CONTROL POWER IS 24 Vdc OR 125 Vdc AS INDICATED BY THE STYLE NO. OF SMC-250.
8. ETHERNET CONNECTION PORT LOCATED ON RIGHT SIDE OF DECS-250.
9. USB PORT LOCATED ON FRONT PANEL OF DECS-250.
10. RS232 PORT LOCATED ON RIGHT SIDE OF DECS-250.