

Motor Starters

Pressing the START button will establish a current path from X1 of the control transformer, through the STOP button, the START button, the operating coil, the overload relay contacts, and the control circuit fuse, to X2 of the control transformer. Note that the high-voltage side of the transformer is connected to two of the power circuit wires, L1 and L2, applying 480 volts to the primary. Because of the turns ratio (4:1) of the primary

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reduced to 120 volts.

Electrical Motor Starters Ppt

Xiaolong Qi



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