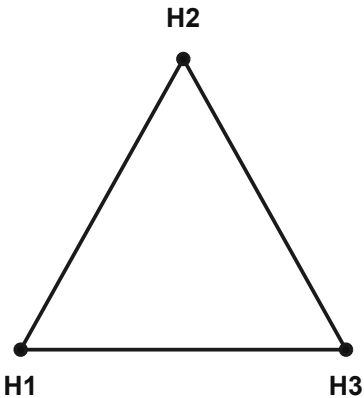


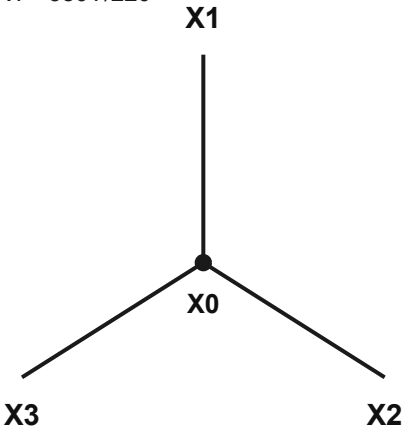
Winding & Connection Overview

PRIMARY - 240V delta



DELTA / H PRIMARY

SECONDARY - 380Y/220



WYE / X SECONDARY

H identifies the primary; X identifies the secondary. Purpose-built for the stated voltage direction. Electrostatic shield and enclosure bond to equipment ground. Diagrams show winding topology; final links and phase displacement follow the nameplate.

Tap setting	Primary input	Supply lines
+5%	252V	H1, H2, H3
+2.5%	246V	H1, H2, H3
Nominal	240V	H1, H2, H3
-2.5%	234V	H1, H2, H3
-5%	228V	H1, H2, H3
-7.5%	222V	H1, H2, H3
-10%	216V	H1, H2, H3

Secondary lines	Nominal voltage
X1, X2, X3	380V line-line
X1 / X2 / X3 to X0	219.4V line-neutral

Tap entries are voltage settings, not physical jumper numbers. De-energize before changing taps and set all three phases alike.

Nominal full-load current: primary 270.6 A; secondary 170.9 A. For multiple voltages, current depends on the selected connection. Individual phase or half-winding loading must remain within the nameplate rating.

Use the approved manufacturer connection diagram for installation, grounding, overcurrent protection and terminal torque.