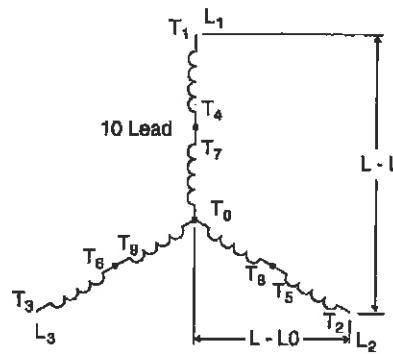
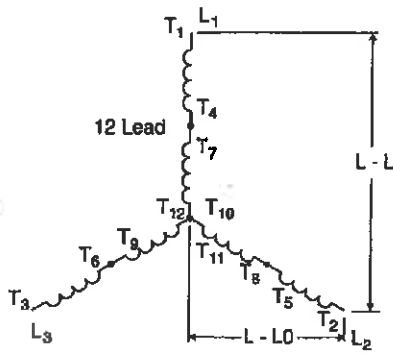


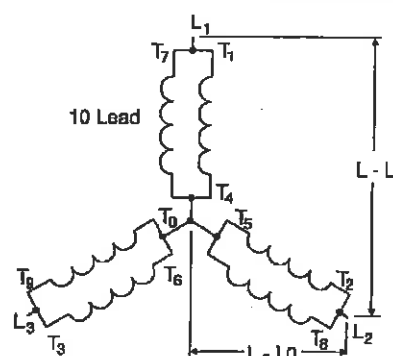
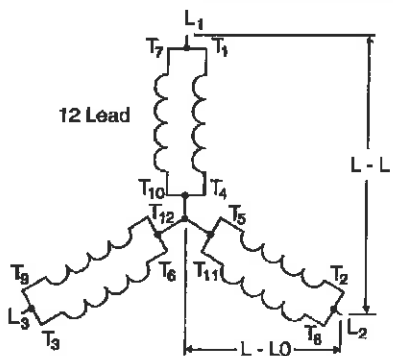
Technical Data

Connection Diagrams



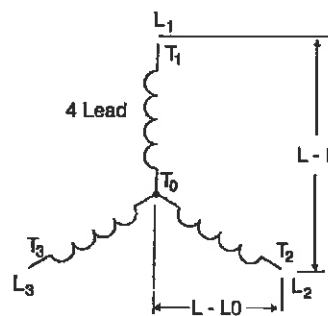
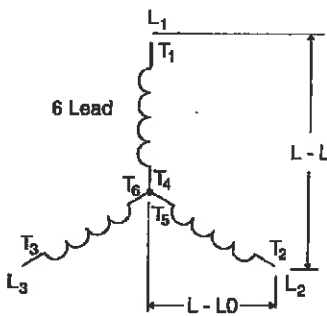
SERIES HIGH WYE

| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-L0 |
| 60 | 380 | 219 |
| | 416 | 240 |
| | 440 | 254 |
| | 460 | 266 |
| | 480 | 277 |
| 50 | 380 | 219 |
| | 400 | 231 |
| | 415 | 240 |
| | 440 | 254 |



PARALLEL LOW WYE

| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-L0 |
| 60 | 190 | 110 |
| | 208 | 120 |
| | 220 | 127 |
| | 230 | 133 |
| | 240 | 139 |
| 50 | 190 | 110 |
| | 200 | 115 |
| | 208 | 120 |
| | 220 | 127 |

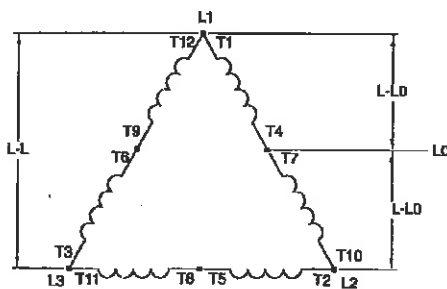


WYE

| Voltage | | |
|---------|-------|------|
| HZ | L-L | L-L0 |
| 60 | 380 | 219 |
| | 480 | 277 |
| | 600 | 346 |
| | 2400 | 1386 |
| | 3300 | 1905 |
| | 4160 | 2402 |
| | 6600 | 3811 |
| 50 | 380 | 219 |
| | 400 | 231 |
| | 415 | 240 |
| | 3300 | 1905 |
| | 6600 | 3811 |
| | 11000 | 6351 |

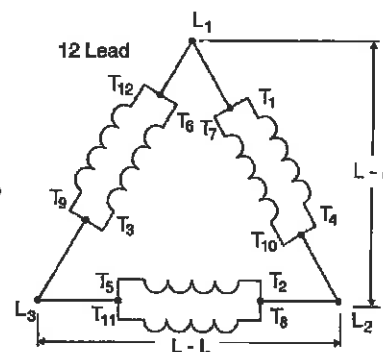
SERIES HIGH DELTA

| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-L0 |
| 60 | 240 | 120 |
| | 277 | 139 |
| 50 | 200 | 100 |
| | 220 | 110 |
| | 240 | 120 |



PARALLEL LOW DELTA

| Voltage | |
|---------|-----|
| HZ | L-L |
| 60 | 110 |
| | 120 |
| 50 | 100 |
| | 110 |

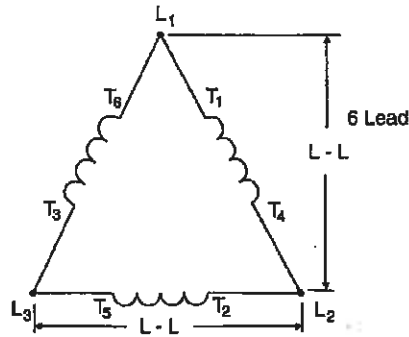


Technical Data

Connection Diagrams

DELTA

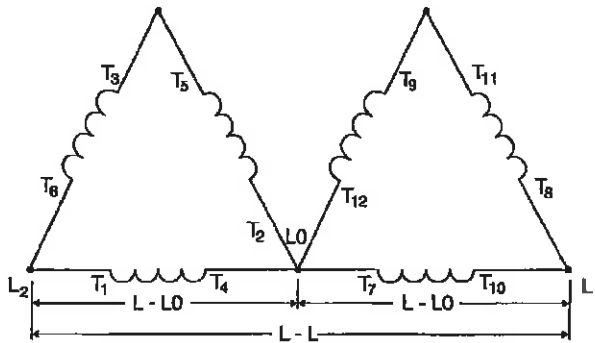
| Voltage | | |
|---------|------|--|
| HZ | L-L | |
| 60 | 2402 | |
| | 7967 | |
| 60 | 1905 | |
| | 6351 | |



DOUBLE DELTA

* Single Phase Connection

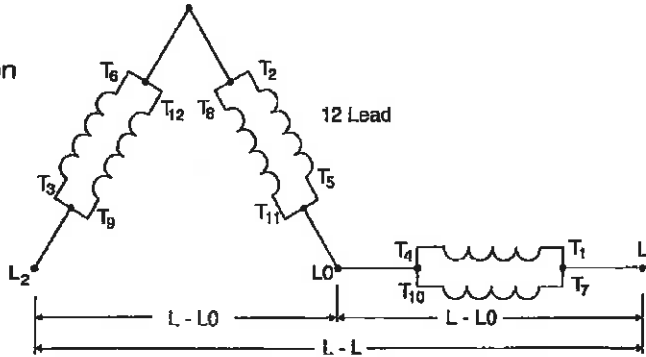
| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-LO |
| 60 | 200 | 100 |
| | 220 | 110 |
| | 240 | 120 |
| 50 | 220 | 110 |



PARALLEL LOW ZIGZAG

* Single Phase Connection

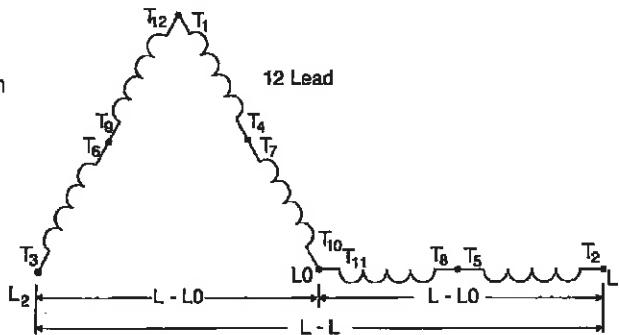
| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-LO |
| 60 | 200 | 100 |
| | 220 | 110 |
| | 240 | 120 |
| 50 | 220 | 110 |



SERIES HIGH ZIGZAG

* Single Phase Connection

| Voltage | | |
|---------|-----|------|
| HZ | L-L | L-LO |
| 60 | 480 | 240 |



* Note: Single phase KW/KVA ratings are approximately equal to 50% of the generator's three phase ratings