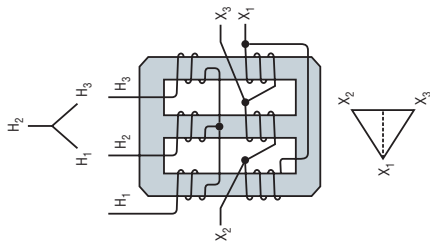




# THREE-PHASE STANDARD PHASE ROTATION

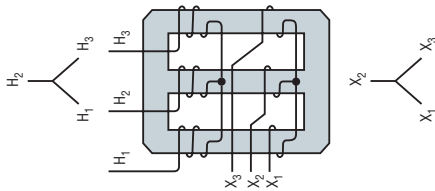
## Transformers

### Star-Delta



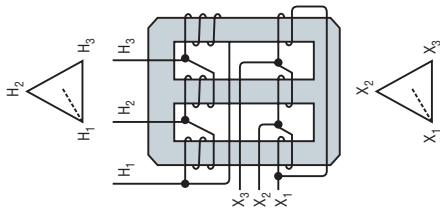
Additive Polarity  
30° Angular Displacement

### Star-Star



Subtractive Polarity  
0° Phase Displacement

### Delta-Delta



Subtractive Polarity  
0° Phase Displacement