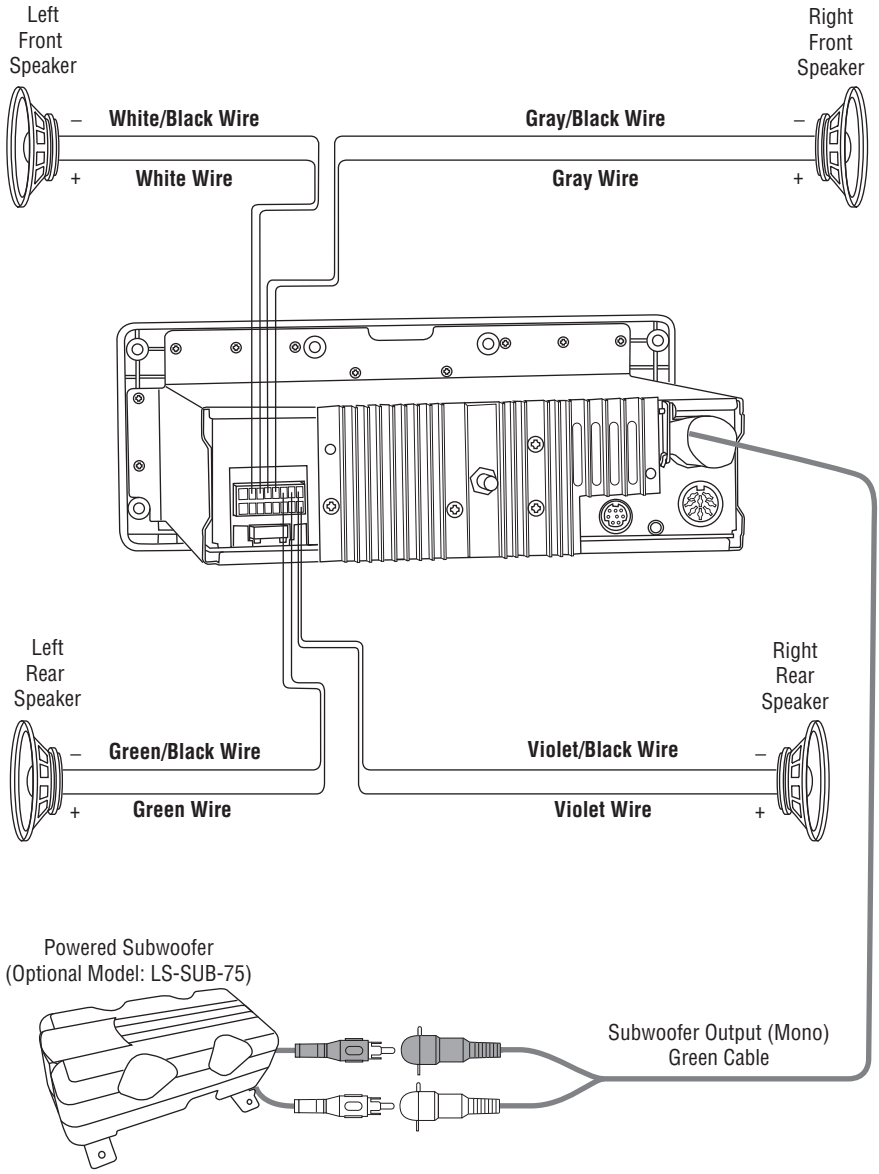Speaker Connections