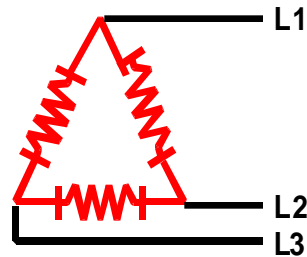


H14/MH14

Element Amperage



Three Phase Amperage

To Determine Three Phase Amperage,
Solve for Single Phase First

$$\frac{\text{Wattage}}{\text{Voltage}} = \text{Single Phase Amps}$$

Then divide the single phase amperage
by 1.73 to determine three phase Amps.

$$\text{ie. } \frac{17000\text{W}}{240\text{V}} = \frac{70.833 \text{ Amps}}{1.73}$$
$$= 40.944 \text{ Amps per phase}$$