CLAIMS

1. An electrical power distribution track comprising:

a housing; and

a number of busbar assemblies disposed in the housing, each busbar assembly comprising:

an elongate inner component adapted to engage a ~~plurality of~~ stab members of a plurality of plug-in units generally at any point along the entire length thereof; and

an elongate outer component disposed generally about, and in contact with, the elongate inner component, wherein the inner and outer components are formed separately and are both formed from an electrically conductive material.

2. The electrical power distribution track of claim 1 wherein the inner component is captive within the outer component.

3. The electrical power distribution track of claim 1 wherein the inner component comprises a flexible material and the outer component comprises a rigid material.

4. The electrical power distribution track of claim 3 wherein the inner component is formed from a copper material and the outer component is formed from an aluminum material.

5. The electrical power distribution track of claim 3 wherein the outer component is formed from a copper material.

6. The electrical power distribution track of claim 3 wherein the inner component is formed from a copper strip having a thickness in the range of about 0.010 to about 0.125 inches thick.

7. The electrical power distribution track of claim 3 wherein the inner component is formed from a copper strip having a thickness in the range of about 0.030 to about 0.050 inches thick.

8. The electrical power distribution track of claim 1 wherein the inner component comprises generally parallel portions adapted to engage the stab member of a plug-in unit.

9. The electrical power distribution track of claim 8 wherein the inner component is formed such that the generally parallel portions are biased toward each other when engaging the stab member of a plug-in unit.

10. The electrical power distribution track of claim 1 wherein one of the inner and outer components are plated with a plating comprising one of tin, nickel or silver.

11. A busbar assembly comprising:

an elongate inner component adapted to engage a ~~plurality of~~ stab members of a plurality of plug-in units generally at any point along the entire length thereof; and

an elongate outer component disposed generally about, and in contact with, the elongate inner component, wherein the elongate inner and outer components are formed separately and are both formed from an electrically conductive material.

12. The busbar assembly of claim 11 wherein the inner component is captive within the outer component.

13. The busbar assembly of claim 11 wherein the inner component comprises a flexible material and the outer component comprises a rigid material.

CLAIMS

1. An electrical power distribution track comprising:

a housing; and

a number of busbar assemblies disposed in the housing, each busbar assembly comprising:

an elongate inner component adapted to engage a stab member of a plurality of plug-in unit generally at any point along the entire length thereof; and

an elongate outer component which is formed from a single piece of material and disposed generally about, and in contact with, the elongate inner component, wherein the inner and outer components are formed separately and are both formed from an electrically conductive material.

2. The electrical power distribution track of claim 1 wherein the inner component is captive within the outer component.

3. The electrical power distribution track of claim 1 wherein the inner component comprises a flexible material and the outer component comprises a rigid material.

4. The electrical power distribution track of claim 3 wherein the inner component is formed from a copper material and the outer component is formed from an aluminum material.

5. The electrical power distribution track of claim 3 wherein the outer component is formed from a copper material.

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10. The electrical power distribution track of claim 1 wherein one of the inner and outer components are plated with a plating comprising one of tin, nickel or silver.

11. A busbar assembly comprising:

an elongate inner component adapted to engage a stab member of a plurality of plug-in units generally at any point along the entire length thereof; and

an elongate outer component which is formed from a single piece of material and disposed generally about, and in contact with, the elongate inner component, wherein the elongate inner and outer components are formed separately and are both formed from an electrically conductive material.

12. The busbar assembly of claim 11 wherein the inner component is captive within the outer component.

13. The busbar assembly of claim 11 wherein the inner component comprises a flexible material and the outer component comprises a rigid material.