

DIVISION 16 - ELECTRICAL

Section 16465 - Busduct

Introduction

Busduct should be used where it can effectively replace wire and cable at a competitive rate, or where it is needed to give an area a flexible distribution system.

Part 1 - General

- Acceptable manufacturers are GE, Cutler Hammer, Seimens or approved equal.

Part 2 - Products

- All busducts shall be copper bus with a steel, nonventilated enclosure.
- Shall include full size neutral.
- Shall include a half size copper ground. The duct case shall not be the system ground bus.

Part 3 - Execution

- Support on 5' centers and within 18" of any change in direction, to building structure and as required by manufacturer.
- Support at Tap box or terminal box connection.

End of Section 16465