



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## MBG050 1/2" Intersystem Bonding *Bridgeport Fittings*

|                  |   |
|------------------|---|
| Catalog Number   | MBG050  |
| Manufacturer     | Bridgeport Fittings   |
| Description      | 1/2" Mighty-Bond® Intersystem Bonding Bridge and Coupling Combination |
| Weight per unit  | 0.2500 (lbs/each)   |
| Product Category | Grounding & Bonding Equipment   |

### Features

|                |  |
|----------------|--|
| Conductor Size | MCC-050: Copper Conductor Ranges: Solid & stranded #8 to #2 Bare AWG. Aluminum Conductor Range: Stranded #6 to #2 AWG. IGB-050: Copper Conductor Ranges and Torques: #14 - #10 Sol/Str Torque 10 in-lbs, #8 Solid Torque 40 in-lbs, #6 - #4 Solid Torque 45 in-lbs |
| media          | Yes  |

### Material, Color, and Finish

|                    |                             |
|--------------------|-----------------------------|
| Conductor Material | Brass/Stainless Steel/Steel |
|--------------------|-----------------------------|

### Dimensions and Weight

|      |     |
|------|-----|
| Size | 1/2 |
|------|-----|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 1/2" INTERSYSTEM BONDING  |
| extra long description | BPT MBG-050 1/2" INTERSYSTEM BONDIN                                   |
| Long Description       | 1/2" Mighty-Bond® Intersystem Bonding Bridge and Coupling combination |
| Product Type           | 1/2" Intersystem Bonding  |
| Special Features       | Minimum enclosure plate thickness 16 Gauge (0.062 inches)             |

### Manufacturer Information

|                           |                     |
|---------------------------|---------------------|
| Brand                     | Bridgeport Fittings |
| GTIN                      | 00781747023742      |
| Manufacturers Part Number | MBG-050             |
| UPC                       | 781747023742        |

### Taxonomies, Classifications, and Categories

|                      |  |
|----------------------|--|
| Category Description | SERVICE ENTRANCE FITTINGS: Weatherheads & Grounding Fittings & Ground Rods |
| Type                 | Intersystem Bonding Bridge   |

### Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 5    |
| Weight Per each | 0.25 |



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## Uses, Certifications, and Standards

Application

Used to bond one continuous length of grounding conductor to an enclosure thru a 1/2" trade size knockout, inside or outside of an enclosure or panel board and provides 3-equipment bonding terminations. Meets the requirement for Intersystem Bonding.

Patented

standard

UL