

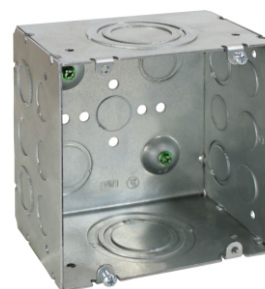
## SPECIFICATION & FEATURES 5" SQUARE BOXES AND COVERS

### DESCRIPTION:

Orbit Industries' selection of 5" Square Boxes and Accessories provides the capacity needed to handle modern-day hospital, commercial, government, university and other data installations. Up to 75 cubic inches of capacity allow for an easier installation of high-speed cable, resulting in reduced labor costs and cable stress.

### CERTIFICATION:

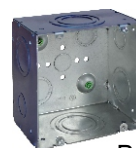
\*UL File E227970 Listed



T5B-50/200



T5B-200



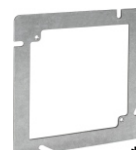
B-T5B



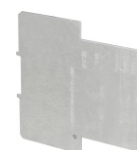
\*B-T5C



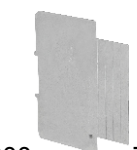
\*T5C



\*T5R



T5P-200



T5P-100

### FEATURES:

- More than double the capacity of standard 4" square boxes
- Increased capacity easily meets minimum bend radius requirements for an easier installation
- Extra space in the box reduces the chance of short circuits and ground faults due to cramped spaces and cable stress
- Can store the BICSI-recommended slack cable loop, allowing for easy access and cable termination by a single technician
- Supports all current copper CAT and fiber optic cables in addition to predicted cable size increases
- Suitable brackets allow the T5B to use a 4" ring, reducing material costs
- Available in blue for data applications

### DIMENSIONS:

T5 Box:

**Width: 5"**

**Height: 5"**

**Depth: 3-1/4"**

**Cu.In.: 71.8**

T5 Cover:

**Width: 5"**

**Height: 5"**

### CONFIGURATION DATA:

| Cat. No.   | Description                                                                                   | K.O. on Sides                                                                  | K.O. on Bottom                                                                            | Std.Pkg. |
|------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------|
| T5B-50/200 | TRUE 5" SQUARE BOX, 1/2" KO & 2" MKO                                                          | (2) 1" to 2" C.K.O.'s<br>(4) 1/2" & 3/4" C.K.O.'s<br>(8) 1/2" K.O.'s           | (1) 1/2" & 3/4" M.K.O.'s<br>(1) 3/4" & 1" M.K.O.'s & (1) 1/2" K.O.'s<br>(2) Ground Screws | 12       |
| T5B-200    | TRUE 5" SQUARE BOX                                                                            | (2) 1" to 2" C.K.O.'s,<br>(2) 1" & 1-1/4" M.K.O.'s<br>(2) 1/2" & 3/4" M.K.O.'s | (1) 1/2" & 3/4" M.K.O.'s<br>(1) 3/4" & 1" M.K.O.'s & (1) 1/2" K.O.'s<br>(2) Ground Screws | 12       |
| T5C        | TRUE 5" BLANK COVER                                                                           | -                                                                              | -                                                                                         | 50       |
| T5R        | TRUE 5" REDUCER COVER, 4" SQUARE OPENING                                                      | -                                                                              | -                                                                                         | 50       |
| T5P-100    | TRUE 5" SQUARE BOX PARTITION, FOR USE WITH 3-1/4" DEEP BOXES, FLAT TO 1" 2-GANG RINGS         | -                                                                              | -                                                                                         | 25       |
| T5P-200    | TRUE 5" SQUARE BOX PARTITION, FOR USE WITH 3-1/4" DEEP BOXES, 5/8", 1-1/4" TO 2" 2-GANG RINGS | -                                                                              | -                                                                                         | 25       |
| B-T5B      | BLUE TRUE 5" SQUARE BOX                                                                       | (2) 1" to 2" C.K.O.'s,<br>(2) 1" & 1-1/4" M.K.O.'s<br>(2) 1/2" & 3/4" M.K.O.'s | (1) 1/2" & 3/4" M.K.O.'s<br>(1) 3/4" & 1" M.K.O.'s & (1) 1/2" K.O.'s<br>(2) Ground Screws | 12       |
| B-T5C      | BLUE TRUE 5" BLANK COVER                                                                      | -                                                                              | -                                                                                         | 50       |

