## F1X2LG6





• Choose from 29 sizes of *PANDUIT* Type F Wiring Duct from 0.5" x 0.5" up to 4.0" x 5.0". Used for general purpose control panel wiring in communication closets. Ideal for use with high-density terminal blocks. The non-slip cover conceals all wiring and is easy to install. The duct and cover form a flush sidewall providing increased capacity and improved aesthetics.

## Specifications

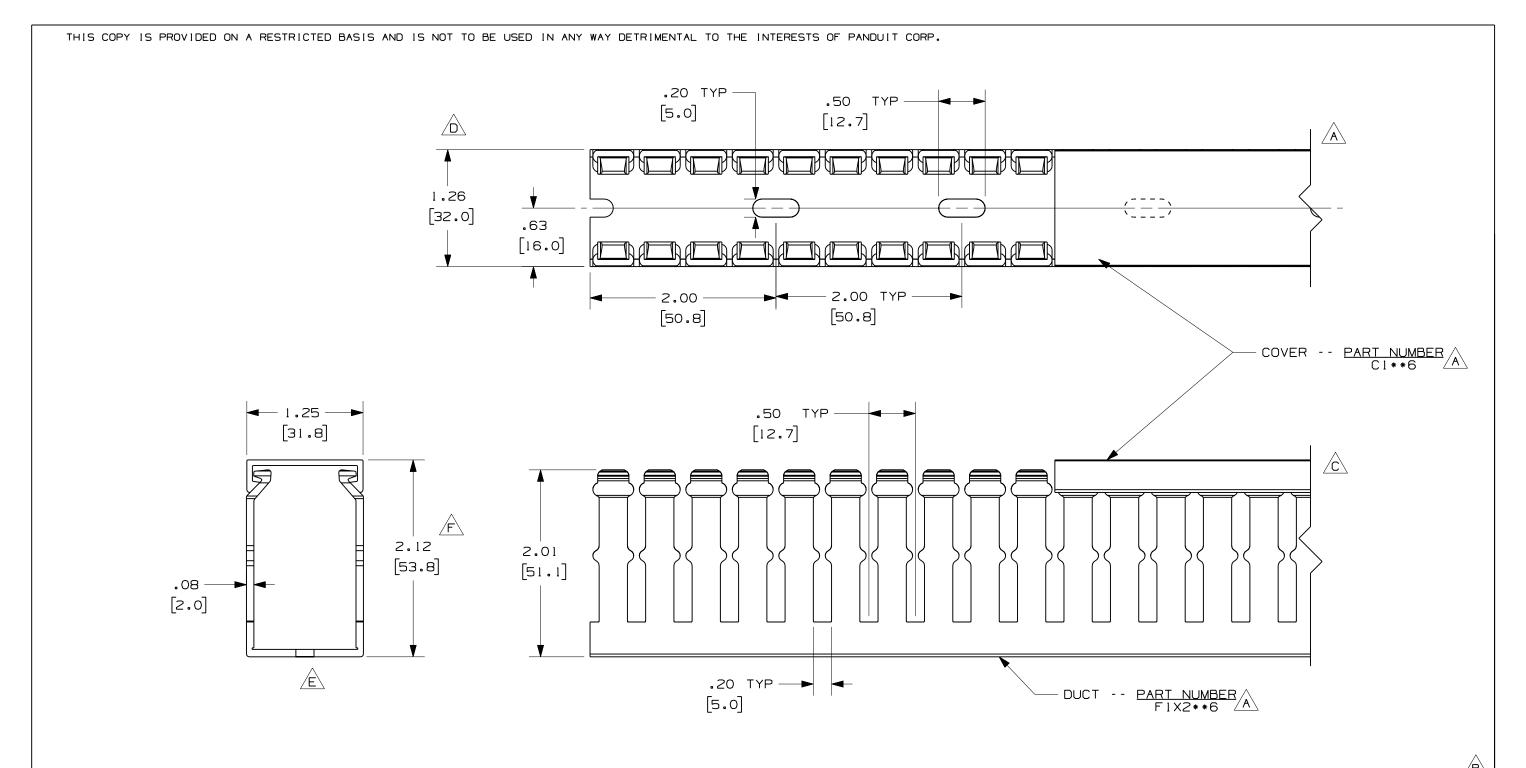
- Made of lead-free PVC
- UL Recognized continuous use temperature: 50°C (122°F)
- UL94 Flammability Rating of V-0
- Conforms with NFPA 79-2002 section 14.3.1 requirement for flame retardant material
- Available in Light Gray and White
- Provided with mounting holes

## Features and Benefits

- Narrow finger/slot design allows further fanning of wires for neater wire management in highdensity control panels
- PANDUIT exclusive rounded edges protects hands and wiring/cabling from abrasion
- Non-slip cover stays in place during shipment, vibration and when in a vertical orientation, eliminating rework
- Flush cover design holds 10-12% more wires than traditional duct designs
- Double scoreline allows quick modification for larger cabling bundles saving installation time leading to a lower installed cost
- Specially formulated lead-free material eliminates health concerns associated with PVC that contains lead
- Double restricted slot design retains wire in slot for fast, easy wire installation or removal
- Base and cover sold separately.

| ■ Part Number                      | F1X2LG6                             |  |  |
|------------------------------------|-------------------------------------|--|--|
| ■ RoHS Compliancy Status           | Compliant                           |  |  |
| ■ Part Description                 | Narrow finger, slotted wiring duct. |  |  |
| ■ Material                         | Lead-Free PVC                       |  |  |
| <b>≖</b> Color                     | Light Gray                          |  |  |
| ■ CSA Certified                    | Yes                                 |  |  |
| ■ UL Recognized (File No. E147128) | Yes                                 |  |  |
| ■ Length (ft.)                     | 6                                   |  |  |
| ■ CE Marking                       | Yes                                 |  |  |
| ■ Duct Size W x H (In.)            | 1.26 x 2.12                         |  |  |
| ■ Duct Size W x H (mm)             | 32.0 x 53.8                         |  |  |
| ■ Mounting Method                  | Standard Mounting Holes             |  |  |
| ■ Pricing Description              | Slotted Duct,PVC,1"X2"X6',LGray     |  |  |
| ■ Slot Width (In.)                 | .20                                 |  |  |

| ■ Slot Width (mm)                 | 5.0   |
|-----------------------------------|-------|
| ■ Cover Part Number               | C1LG6 |
| ■ Min. Order UOM                  | FT    |
| <ul><li>Min. Order Qty.</li></ul> | 6     |
| ■ BOM Qty. (# of Pkgs.)           |       |





- 1. ALL DIMENSIONS ARE REFERENCE ONLY.
- 2. DIMENSIONS IN PARENTHESES ARE METRIC.
- 3. THE \* \* DENOTE COLOR.
- 4. DUCT AND COVER ARE AVAILABLE IN 6 FT [1828.8] LENGTH

|   |     |         |      |      |                                                                             |                                     |             |                         | <u>/B\</u> |
|---|-----|---------|------|------|-----------------------------------------------------------------------------|-------------------------------------|-------------|-------------------------|------------|
| _ |     |         |      |      |                                                                             | CAD FILENAME/LAYER                  | 5<br>D11000 | BZ_DC/01C               |            |
|   |     |         |      |      |                                                                             | PANDUIT CORP. TINLEY PARK, ILLINOIS |             |                         |            |
|   |     |         |      |      | G. ADDED LENGTH NOTE<br>F. CORRECTED DIMENSION                              | WIRING DUCT - TYPE F WITH COVER     |             |                         |            |
|   | 2   | 7-23-07 | JCST | MKBE | E. REMOVED DIMENSION D. ADDED DIMENSION                                     | MARKETING DRAWING                   |             |                         |            |
|   | l   | 6-25-04 | JCST | MKBE | B. CHANGED DRAWING SIZE C. CHANGED VIEW A. ADDED TOP VIEW, LABELS, AND NOTE | JCST                                | MAT'L:      | FULL FULL               |            |
|   | R   | 1-22-02 | JCST | JGG  | DRAWING RELEASED                                                            | l - 22 - 02                         | PVC         | 0RAWING NO. 36897 - 675 | DWG<br>R   |
|   | REV | DATE    | BY   | CHK  | DESCRIPTION                                                                 | CHECKED BY<br>JGG                   |             | 30097-073               | SIZE       |