

| Parameter   | Value                               | Formula                          | Lock                                |
|---|-------------------------------------|----------------------------------|-------------------------------------|
| --- Assembly --- (default)  | --- Assembly ---                    | "--- Assembly ---"               |                                     |
| Assembly_Label_Front_Offset (default)                             | 1' 0"                               |                                  | <input type="checkbox"/>            |
| Assembly_Label_Side_Offset (default)                              | 0' 0"                               |                                  | <input type="checkbox"/>            |
| Show_Assembly_Label (default)                                     | <input checked="" type="checkbox"/> |                                  | <input type="checkbox"/>            |
| Assembly_Label (default)  |                                     |                                  |                                     |
| Default Elevation (default)                                       | 1' 6"                               |                                  | <input checked="" type="checkbox"/> |
| --- Box Type --- (default)  | --- Box Type ---                    | "--- Box Type ---"               |                                     |
| 4in Square Box 2-1/8in Deep 1/2in and 3/4in KO (default)          | DESCRIPTION 01                      | =IF CHECKED- ??????????????????  |                                     |
| 4in Square Blank Cover Plate (default)                            |                                     |                                  |                                     |
| 4in Octagon Box 2-1/8in Deep 1/2in KO (default)                   |                                     |                                  |                                     |
| 4in Octagon Blank Cover Plate (default)                           |                                     |                                  |                                     |
| --- Box Size --- (default)  | --- Box Size ---                    | "--- Box Size ---"               |                                     |
| 2_Gang (default)  |                                     |                                  |                                     |
| --- Box Components --- (default)                                  | --- Box Components ---              | "--- Box Components ---"         |                                     |
| Ground Pigtail (default)  | DESCRIPTION 02                      |                                  |                                     |
| 1G Adjustable Plaster Ring (Horizontal) (default)                 | DESCRIPTION 03                      |                                  |                                     |
| 1G Adjustable Plaster Ring (default)                              |                                     |                                  |                                     |
| 2G Adjustable Plaster Ring (default)                              |                                     |                                  |                                     |
| Outdoor (Weather Proof Cover) (default)                           |                                     |                                  |                                     |
| --- Connectors --- (default)                                      | --- Connectors ---                  | "--- Connectors ---"             |                                     |
| Conduit Connector- #1 (default)                                   |                                     |                                  |                                     |
| MC Connector - #1 (default)                                       |                                     |                                  |                                     |
| MC Connector - #2 (default)                                       |                                     |                                  |                                     |
| MC Connector - #3 (default)                                       |                                     |                                  |                                     |
| --- Box Support --- (default)                                     | --- Box Support ---                 | "--- Box Support ---"            |                                     |
| Box Mounting Plate (default)                                      |                                     |                                  |                                     |
| Telescoping Bracket (default)                                     |                                     |                                  |                                     |
| Telescoping Bracket Bar (default)                                 |                                     |                                  |                                     |
| ... (default)   |                                     |                                  |                                     |
| --- Device Type --- (default)                                     | --- Device Type ---                 | "--- Device Type ---"            |                                     |
| ** Data / Communications ** (default)                             | ** Data / Communications **         | "** Data / Communications **"    |                                     |
| 1G- Data Device (2 Port) w/ Wall Plate (default)                  |                                     |                                  |                                     |
| 1G- Data Device (1 Port) w/ Wall Plate (default)                  |                                     |                                  |                                     |
| Intercom Call Station (2 Button Single Gang) (default)            |                                     |                                  |                                     |
| ** Power ** (default)   | ** Power **                         | "** Power **"                    |                                     |
| 220/240v Receptacle w/ Wall Plate (default)                       |                                     |                                  |                                     |
| Quadruplex Receptacle w/ Wall Plate (default)                     |                                     |                                  |                                     |
| Duplex Receptacle w/ Wall Plate (Horizontal) (default)            |                                     |                                  |                                     |
| Duplex Receptacle GFCI & USB w/ Wall Plate (Horizontal) (default) |                                     |                                  |                                     |
| Duplex Receptacle GFCI w/ Wall Plate (Horizontal) (default)       |                                     |                                  |                                     |
| Duplex Receptacle GFCI w/ Wall Plate (default)                    |                                     |                                  |                                     |
| Duplex Receptacle w/ Wall Plate (default)                         |                                     |                                  |                                     |
| Light Switch (Dimming) w/ Wall Plate (default)                    |                                     |                                  |                                     |
| Light Switch w/ Wall Plate (default)                              |                                     |                                  |                                     |
| ** Fire / Specialty Systems ** (default)                          | ** Fire / Specialty Systems **      | "** Fire / Specialty Systems **" |                                     |
| Fire - Pull Station (default)                                     |                                     |                                  |                                     |
| Fire - Horn / Strobe (default)                                    |                                     |                                  |                                     |
| Fire - Horn (default)   |                                     |                                  |                                     |
| Card Reader (default)   |                                     |                                  |                                     |
| Occupancy Sensor - Wall (default)                                 |                                     |                                  |                                     |
| Media/Volume Control Panel (default)                              |                                     |                                  |                                     |
| ... (default)   |                                     |                                  |                                     |
| --- Symbol / Label 1 --- (default)                                | --- Symbol / Label 1 ---            | "--- Symbol / Label 1 ---"       |                                     |
| Symbol_1_Side_Offset (default)                                    | 0' 0"                               |                                  | <input type="checkbox"/>            |
| Symbol_1_Front_Offset (default)                                   | 0' 0"                               |                                  | <input type="checkbox"/>            |
| Symbol_1_HomeRun (default)  |                                     |                                  |                                     |
| Symbol_1_220v / 240v Receptacle (default)                         |                                     |                                  |                                     |
| Symbol_1_208v Receptacle (default)                                |                                     |                                  |                                     |
| Symbol_1_Volume Control (default)                                 |                                     |                                  |                                     |
| Symbol_1_GFCI (Right) (default)                                   |                                     |                                  |                                     |
| Symbol_1_GFCI (Left) (default)                                    |                                     |                                  |                                     |
| Symbol_1_WP (default)   |                                     |                                  |                                     |

**Parameter Properties**

Parameter Type

Family parameter  
(Cannot appear in schedules or tags)

Shared parameter  
(Can be shared by multiple projects and families, exported to ODBC, and appear in schedules and tags)

Select... Export...

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Parameter Data

Name: 4in Square Box 2-1/8in Deep 1/2in and 3/4in KO  Type

Discipline: Common  Instance  
(Can be used to extract value from a geometric condition and report it in a formula or as a schedulable parameter)

Type of parameter: Yes/No

Group parameter under: Constraints

Tooltip description: <No tooltip description. Edit this parameter to write a custom tooltip. Custom tooltips have a Edit Tooltip...>

[How do I create family parameters?](#)

OK Cancel

| Parameter           | Value  | Formula              | Lock                     |
|---------------------|--|----------------------|--------------------------|
| <b>Construction</b> |  |                      |                          |
| 01_Count            | 1  |                      | <input type="checkbox"/> |
| 01_Description      | 4in Square Box 2-1/8in Deep 1/2in and 3/4 KO   | = ?????????????????? | <input type="checkbox"/> |
| 01_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 01_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 01_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 02_Count            | 1  |                      | <input type="checkbox"/> |
| 02_Description      | Ground Pigtail                                 |                      | <input type="checkbox"/> |
| 02_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 02_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 02_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 03_Count            | 1  |                      | <input type="checkbox"/> |
| 03_Description      | Adjustable Plaster Ring 4in Square Single Gang |                      | <input type="checkbox"/> |
| 03_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 03_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 03_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 04_Count            | 0  |                      | <input type="checkbox"/> |
| 04_Description      |  |                      | <input type="checkbox"/> |
| 04_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 04_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 04_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 05_Count            | 0  |                      | <input type="checkbox"/> |
| 05_Description      |  |                      | <input type="checkbox"/> |
| 05_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 05_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 05_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 06_Count            | 0  |                      | <input type="checkbox"/> |
| 06_Description      |  |                      | <input type="checkbox"/> |
| 06_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 06_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 06_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 07_Count            | 0  |                      | <input type="checkbox"/> |
| 07_Description      |  |                      | <input type="checkbox"/> |
| 07_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 07_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 07_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 08_Count            | 0  |                      | <input type="checkbox"/> |
| 08_Description      |  |                      | <input type="checkbox"/> |
| 08_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 08_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 08_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 09_Count            | 0  |                      | <input type="checkbox"/> |
| 09_Description      |  |                      | <input type="checkbox"/> |
| 09_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 09_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 09_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 10_Count            | 0  |                      | <input type="checkbox"/> |
| 10_Description      |  |                      | <input type="checkbox"/> |
| 10_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 10_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 10_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 11_Count            | 0  |                      | <input type="checkbox"/> |
| 11_Description      |  |                      | <input type="checkbox"/> |
| 11_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 11_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 11_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 12_Count            | 0  |                      | <input type="checkbox"/> |
| 12_Description      |  |                      | <input type="checkbox"/> |
| 12_Length           | 0' 0"  |                      | <input type="checkbox"/> |
| 12_SubCategoryId    |  |                      | <input type="checkbox"/> |
| 12_UnitofMeasure    | EA   |                      | <input type="checkbox"/> |
| 13_Count            | 0  |                      | <input type="checkbox"/> |
| 13_Description      |  |                      | <input type="checkbox"/> |
| 13_Length           | 0' 0"  |                      | <input type="checkbox"/> |

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PASTE TO