

# AutoCAD Electrical 2011 Supplied Manufacturers

Autodesk AutoCAD Electrical 2011 comes with numerous manufacturers of industry content not only for schematic and panel design but also for pneumatic and hydraulic systems as well. During installation, select the manufacturers that you wish have loaded into the default\_catalog.mdb file. For installation of all these libraries there will be blocks and catalog information for more than 350,000 standard components. These are updated yearly by Autodesk and are also able to be added manually through Electrical or Microsoft Access. With every new version of AutoCAD Electrical there is a migration utility that will allow the merging of previous databases of older installations that include any changes made to existing catalog.



## Supplied Manufacturers

|                   |            |                 |                    |
|-------------------|------------|-----------------|--------------------|
| AB                | FESTO      | MERLIN GERIN    | PILZ               |
| ABB               | FUJI       | MITSUBISHI      | RITTAL             |
| ANIXTER           | GE         | MODICON         | SCE                |
| AROMAT            | HARTING    | MOELLER         | SCHNEIDER ELECTRIC |
| AUTOMATION DIRECT | HOFFMAN    | MURRELEKTRONIK  | SIEMENS            |
| BECKHOFF          | HONEYWELL  | NEWARK          | SQD                |
| BELDEN            | HUBBELL    | NORGREN         | TELEMENCANIQUE     |
| BURKLIN           | LAPP       | OMRON           | TRICONEX           |
| BUSSMAN           | LEGRAND    | PANDUIT         | TURCK              |
| DELIXI            | LG         | PARKER          | WAGO               |
| EATON             | LITTLEFUSE | PHOENIX CONTACT | WEIDMULLER         |
| ENTRELEC          |            |                 |                    |

## Symbol Libraries

|                   |                   |                  |
|-------------------|-------------------|------------------|
| JIC (Inches)      | GB (Millimeters)  | AS (Millimeters) |
| IEC (Millimeters) | JIS (Millimeters) |                  |

## Migration Utility

When the Migration Utility is used it is important to still have the previous version of AutoCAD installed so that all libraries and custom material are still intact. After the Merging or Copying operations are performed, a clean uninstall of AutoCAD Electrical can then be performed.

If the Copy option is selected, the source file is copied to the file location for the current release. You can choose to overwrite any existing destination files. If the Merge option is selected, you can choose to overwrite existing entries. You can indicate to maintain the user fields, text value field, and Web hyperlink field in overwritten records when merging catalog databases. If you choose not to overwrite existing entries, only new entries are copied or merged.

