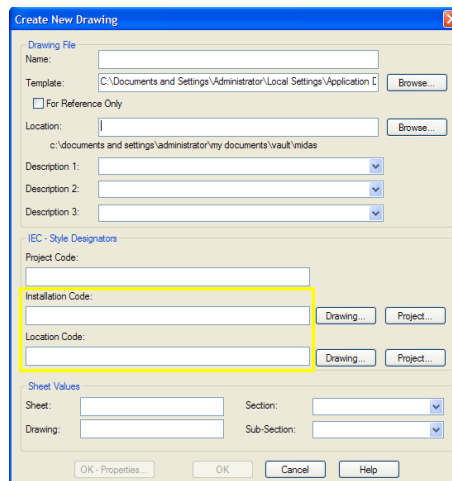


Defining Company Standard Installations & Locations

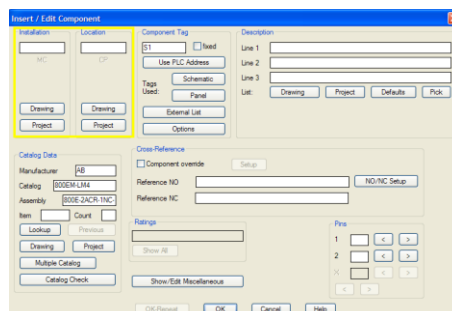
AutoCAD Electrical 2018

IEC61346/81346 categorises parts into areas of manufacture i.e. assembly and sub-assembly information. This can aid the manufacture of equipment but also aids the maintenance and installation in the fact that the person reading the schematic knows exactly where a component is situated.

When creating schematics, the creator of the schematic can define a default installation and location in the drawing record card.



In addition, any components that are out of the default drawing installation and location can be assigned a different installation and location by using Edit Component.



If you do not define in the edit component dialogue, the component will assume the values defined in the drawing record card.

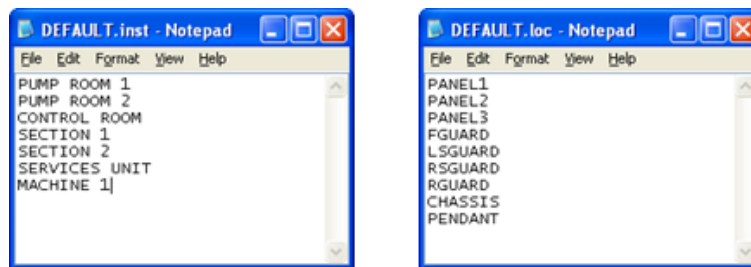
Many companies have the same or similar descriptions that they use for their installations and locations on a project to project basis. Rather than having to type the same installations and locations in each time you create a project, you can create company or client specific files. These are saved as a txt document, named either with the project name if you wish to make it project specific, or named with DEFAULT to give you a default list. As an example:

Project specific Installation list: PACKING MCN.inst
 Project specific Location list: PACKING MCN.loc

Or

DEFAULT.inst
 DEFAULT.loc

These files should be placed in the AutoCAD Electrical support folder or in the project folder.



Now when you apply the installation and location information into your drawing, whether this is in the drawing record card or indeed when you are using *Edit Component*, you simply select it from the list as shown below.

