

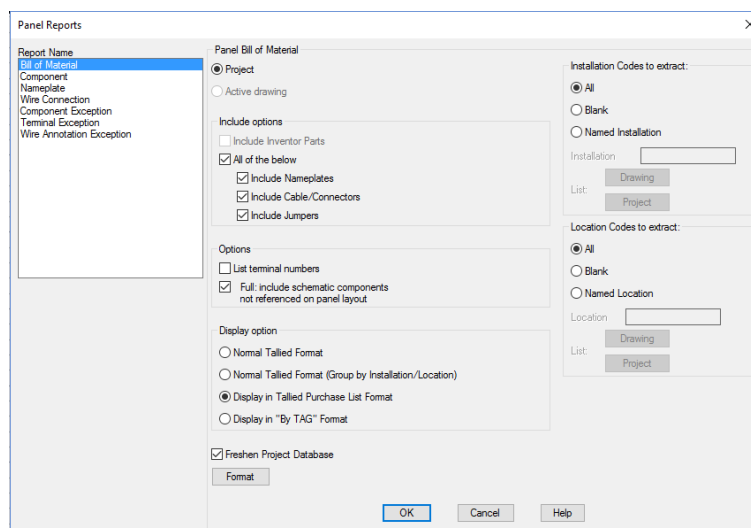
Project-Wide Complete Bills of Materials

AutoCAD Electrical 2017

AutoCAD Electrical has two types of reports for bills of materials. It has a schematic report and a panel report. The schematic report filters out panel components therefore only showing items in the schematic. The panel report however does not filter out schematic items and this is the report that should be run if you are after a complete bill of materials for your project.




Select the *Reports* ribbon tab > *Panel* panel > **Reports**



For a complete *Tallied Purchase List Format*, ensure that you have ticked the options shown above

You can filter installations / locations
(for complex filtering, please refer to [AutoCAD Electrical 2016 – Filtering Reports](#))


Select 

Select 

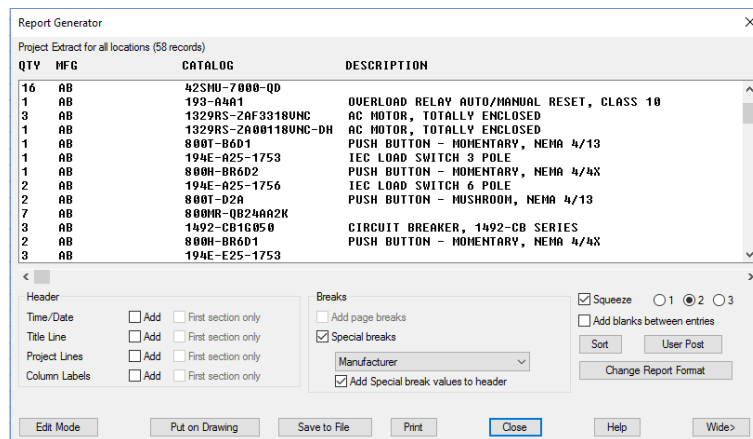
Select 

You can change the fields that are reported on by selecting 

Typically for a bill of materials you would have Quantity, Manufacturer, Catalog & Description

You can change the sort criteria of the report by selecting 

Typically for a bill of materials you would have the sort criteria to be set by Manufacturer and then Catalog.



Select *Special Breaks* and then the ▼ of *Manufacturer* as shown and the report will print off a separate section (by page) per manufacturer thus enabling you to separate the different manufacturers for ordering purposes